NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

Volume 11, Number 4
April 1980

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

NLM's publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price, and GPO catalog number.

Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,600 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $150.00 ($187.50 foreign); single issues $12.00.
GPO Subscription Code: *IM*

Medical Subject Headings, 1980. Published as Part 2 of the January *Index Medicus*. The subject headings in the 1980 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $8.00 ($10.00 foreign). *S/N 017–052–72051–1*

Cumulated Index Medicus, 1978, Volume 19: A cumulation in fourteen volumes of the approximately 245,000 citations appearing in *Index Medicus* in 1978. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $160.00 ($200.00 foreign). [1977: $202.00 ($252.50 foreign); 1976: $202.00 ($252.50 foreign).] *S/N 017–052–00194–9*

Abridged Index Medicus: A monthly bibliography, based on articles from 118 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $24.00 ($30.00 foreign); single issues $2.00.
GPO Subscription Code: *ABIM*

Cumulated Abridged Index Medicus, 1979, Volume 10: A cumulation in one volume of the citations appearing in the monthly Abridged Index Medicus in 1979. Contains subject and author sections. Price: $28.00 ($35.00 foreign) *S/N 017–052–00209–1*. [1978: $18:25 ($22.65 foreign) *S/N 017–052–00197–3;* 1977: $23.00 ($28.75 foreign) *S/N 017–052–00188–4;* 1976: $23.00 ($28.75 foreign) *S/N 017–052–00176–1;* 1970, 1971, 1972, 1973, 1974—OUT OF PRINT.]

List of Journals Indexed in Index Medicus, 1979. Contains four listings of journals indexed: title, abbreviations, subject, and geographical. Price $3.50 ($4.40 foreign). *S/N 017–052–00199–0*

Bibliography of Medical Reviews, 1971–1975: A cumulation of citations to reviews for the period of 1971–1975. Price: $20.00 ($25.00 foreign). *S/N 017–052–00178–7*

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$18.00 ($23.50 foreign), single issues $4.50; (b) annual cumulation (1977) $18.25 ($22.60 foreign; (1978) $25.00 ($31.25 foreign): (1979) $34.00 ($42.50 foreign) *S/N 017–052–00211–2*).
GPO Subscription Code: *NLCQ*

Index of National Library of Medicine Serial Titles, 1980. Provides a key-word-out-of-context (KWOC) index to approximately 31,000 serial titles received by NLM. 1977. Price: $35.00 ($43.75 foreign). *S/N 017–052–00208–2*

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1970–1971: Casebound. 796 pages. 1974. Price: $17.70 ($22.15 foreign). *S/N 017–052–00157*

A Short Title Catalogue of Eighteenth Century Printed Books in the National Library of Medicine, 1979: Casebound. Price: $11.50 ($14.40 foreign). *S/N 017–052–00198–1*

Bibliography of the History of Medicine, No. 10, 1970–1974: (includes Nos. 6–9) Price: $16.00 ($20.00 foreign).
S/N 017–052–00171–0

Bibliography of the History of Medicine, No. 14, 1978. Price $5.50 ($6.90 foreign). No. 13, 1977: $4.50 ($5.15 foreign); No. 12, 1976: $4.00 ($5.00 foreign); No. 11, 1975; $3.25 ($4.10 foreign).

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition, 1978. Price $9.50 ($11.90 foreign). *S/N 017–052–00193–1*

Highlights in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $5.30 ($6.65 foreign). *S/N 017–052–00170–1*

National Library of Medicine AVLINE Catalog (1975–1976): a listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price: $5.00 ($6.25 foreign). *S/N 017–052–00183–3*

NLM Audiovisuals Catalog, 1977: Contains subject, name/title, and procurement source sections for audiovisual instructional materials cataloged by NLM. (Earlier materials appeared in *NLM AVLINE Catalog, 1975–1976.*) Casebound. Price: $10.00 ($12.50 foreign). *S/N 017–052–00192–2*

NLM Audiovisuals Catalog, 1979 Annual Cumulation: Issued as part of the NLM Audiovisuals Catalog (quarterly); see below. This casebound annual cumulation is also available separately. Price: $11.00 ($13.75 foreign). (NOTE: When ordering, include words "4th quarter, 1979") *HE 20.3609/4:979/4;* 1978: $11.00 ($13.75 foreign) *S/N 017–052–72074–1*.

NLM Audiovisuals Catalog (quarterly): Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarter). Price: $18 ($22.50 foreign). GPO Subscription Code: *NLMAC*

Health Sciences Serials: Published quarterly in microfiche only. Each issue contains information on some 32,000 serials in NLM's SERLINE data base; many records include locator information for 120 libraries in the U.S. Available on subscription only. Annual subscription: $11.00 ($13.75 foreign).
GPO Subscription Code: *HSS*

UNITED STATES GOVERNMENT PRINTING OFFICE
SUPERINTENDENT OF DOCUMENTS
WASHINGTON, D. C. 20402

1979 CUMULATED INDEX MEDICUS, VOL. 20 (14 Books)
ADVANCE ORDER FORM
PLEASE NOTE: SETS TO BE SHIPPED ABOUT APRIL 1980

Prepared by the National Library of Medicine (National Institutes of Health, DHEW), *Cumulated Index Medicus* is an annual compilation of citations to journal articles and chapters in selected monographs from the world's biomedical literature indexed in the monthly *Index Medicus*. The citations within *CIM* are arranged by author and subject; *CIM* also includes Bibliography of Medical Reviews, Medical Subjects Headings, and List of Journals Indexed. The 1979 CIM will contain approximately 245,000 entries.

A price has been established in advance of publication to allow early processing of orders. NOTE: The address to which orders should be sent is: Superintendent of Documents, U.S. G.P.O., Washington, D.C. 20402.

Each set of fourteen clothbound books will be mailed in special cartons for maximum protection.

SOLD IN SETS ONLY $160.00 PER SET — 14 Books

PLEASE NOTE: **Sets are scheduled to be mailed in April 1980**

Remittance made payable to the Superintendent of Documents must accompany order.

Please send me ____ sets of *CUMULATED INDEX MEDICUS*, Vol. 20 (14 Books), at $160 per set; $40 additional for foreign mailing.

ORDER FORM Mail To: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402

Enclosed is $ _____ ☐ check,
☐ money order, or charge to my
Deposit Account No.
☐☐☐☐☐☐☐–☐
Purchase
Order No._____

VISA

master charge

Credit Card Orders Only

Total charges $_____ Fill in the boxes below.

Credit
Card No. ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

Expiration Date
Month/Year ☐☐☐☐

Name—First, Last

Street address

Company name or additional address line

City State ZIP Code

(or Country)

PLEASE PRINT OR TYPE

For Office Use Only

Quantity		Charges
	Enclosed	
	To be mailed	
	Subscriptions	
	Postage	
	Foreign handling	
	MMOB	
	OPNR	
	UPNS	
	Discount	
	Refund	

ISSN: 0001-3331
Volume 11, Number 4
April 1980

NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20209

NIH Publication No. 80-251

National Library of Medicine Cataloging in Publication

ZW
1
A158

Abridged Index medicus.
v. 1- Jan. 1970-
Bethesda, Md., U. S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine; Washington, sold by the Supt. of Docs., U. S. Govt. Print. Off.
v.
Vols. for 1971-Mar. 1979 issued as DHEW publication ; no. (NIH) 72-258, etc.; for Apr. 1979- as NIH publication ; no. 79-251, etc.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8, July/Aug. 1977.
Cosponsored by the Medical Library Association.
Key title: Abridged Index medicus, ISSN 0001-3331.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine. III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-258, etc. V. Series: NIH publication ; no. 79-251, etc.

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

SUBSCRIPTION PRICES

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $24 per year; $30 foreign. Single copies: $2; $2.50 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

The Secretary of Health, Education, and Welfare has determined that the publication of these periodicals is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through November 30, 1980.

CONTENTS

Introduction V

List of Journals Indexed VI

NLM Literature Searches VIII

ABRIDGED INDEX MEDICUS

Subject Section 1

Author Section 111

NLM Publications ..... Inside front cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 100 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliography sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader "antibiotics." Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under "antibiotics," but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; volume number; issue, part or supplement; inclusive pagination; and date of issue.

Example:

> Acute venereal arthritis. Comparative study of acute Reiter syndrome and acute gonococcal arthritis. McCord WC, et al. **Arch Intern Med** 1977 Jul;137(7):858-62

The above citation appears under three subject headings:

> ARTHRITIS, INFECTIOUS
> REITER'S DISEASE
> GONORRHEA

In the citations, under each of the subject headings, only the first author's name appears. (For names of other authors, refer to the Author Section.)

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite all authors' names; the title of the article; the journal title abbreviation; volume number; issue, part or supplement; inclusive pagination; date of issue.

Example:

> **McCord WC, Nies KM, Louie JS.** Acute venereal arthritis. Comparative study of acute Reiter syndrome and acute gonococcal arthritis. Arch Intern Med 1977 Jul; 137(7): 858-62

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Clifford A. Bachrach, M.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20209

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (BALTIMORE)
Am J Clin Pathol

AMERICAN JOURNAL OF DIGESTIVE DISEASES (NEW YORK ETC)
Am J Dig Dis

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (NEW YORK)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (NEW YORK)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (BALTIMORE)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (CLEVELAND)
Anesth Analg (Cleve)

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (NEW YORK)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (LONDON)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF SURGERY (BRISTOL)
Br J Surg

BRITISH MEDICAL JOURNAL (LONDON)
Br Med J

C

CA (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (CHICAGO)
Chest

CIRCULATION (NEW YORK)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CLINICAL TOXICOLOGY (NEW YORK)
Clin Toxicol

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (PHILADELPHIA)
Endocrinology

G

GASTROENTEROLOGY (BALTIMORE)
Gastroenterology

GERIATRICS (NEW YORK)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (NEW YORK)
Hosp Pract

HOSPITAL PROGRESS (ST LOUIS)
Hosp Prog

HOSPITALS (CHICAGO)
Hospitals

J

JAMA. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (PHILADELPHIA)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW HAVEN)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (CHICAGO)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (BILLERICA MA)
J Nurs Adm

JOURNAL OF ORAL SURGERY (CHICAGO)
J Oral Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW YORK)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

MODERN HEALTHCARE (CHICAGO)
Mod Health Care

N

NEUROLOGY (NEW YORK)
Neurology (Ny)

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (HAGERSTOWN MD)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (SPRINGFIELD IL)
Pediatrics

PHYSICAL THERAPY (NEW YORK)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

RHEUMATOLOGY AND REHABILITATION (LONDON)
Rheumatol Rehabil

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

76–1 Government/non-government funding of cancer detection and therapy. January 1973 through November 1975. 72 citations.

76–2 Amniocentesis. January 1973 through December 1975. 308 citations.

76–3 Nutrition and mental development. January 1973 through December 1975. 109 citations.

76–4 Human experimentation. January 1973 through December 1975. 291 citations.

76–5 Confidentiality of medical records. January 1973 through December 1975. 106 citations.

76–6 Ethnic and racial factors in hypertension. January 1973 through December 1975. 78 citations in English.

76–7 Medicine and health in China. January 1973 through December 1975. 279 citations.

76–8 Dental care for the handicapped. January 1973 through December 1975. 206 citations.

76–9 Problem oriented medical records. January 1973 through December 1975. 174 citations.

76–10 Genetic counseling. February 1974 through December 1975. 366 citations. Updates L.S. 74–3.

76–11 Adverse effects of oral contraceptives as related to blood coagulation. January 1974 through December 1975. 148 citations.

76–12 Trauma and cancer. January 1973 through December 1975. 41 citations.

76–13 Attitude towards death. January 1974 through February 1976. 156 citations in English.

76–14 Water fluoridation. January 1974 through January 1976. 88 citations in English.

76–15 Hyperalimentation. January 1974 through January 1976. 234 citations.

76–16 Radiation-induced neoplasms. January 1974 through February 1976. 120 citations in English.

76–17 Sudden unexpected death in infants. January 1974 through March 1976. 159 citations.

76–18 Sudden cardiac death. January 1974 through March 1976. 277 citations.

76–19 Health services for adolescents. January 1974 through March 1976. 312 citations.

76–20 Aspirin and blood coagulation. January 1974 through April 1976. 121 citations.

76–21 Pesticides and the ecosystem. January 1974 through April 1976. 95 citations in English.

76–22 Carcinoembryonic antigen and cancer. January 1974 through April 1976. 188 citations in English.

76–23 Histones and gene expression. January 1974 through April 1976. 55 citations.

76–24 Psychosurgery. January 1974 through April 1976. 252 citations.

76–25 Recombinant DNA. January 1974 through April 1976. 174 citations.

76–26 Sex roles: their influence on individual behavior and on social institutions. January 1974 through April 1976. 275 citations.

76–27 Herbal medicine. January 1974 through May 1976. 121 citations.

76–28 Licorice in the treatment of peptic ulcer. January 1974 through May 1976. 56 citations.

76–29 Swine influenza. January 1966 through May 1976. 148 citations.

76–30 Post-partum depression. January 1974 through May 1976. 44 citations.

76–31 Sarcoidosis. January 1974 through May 1976. 361 citations in English or with English Abstract.

76–32 Ambulance service. (Updates Literature Searches 72–26, 72–27 and 72–28) September 1972 through July 1976. 385 citations.

76–33 Vasoactive intestinal polypeptide. January 1974 through June 1976. 49 citations.

76–34 The National Library of Medicine: selected references from biomedical literature. January 1966 through July 1976. 471 citations.

76–35 Informed consent. May 1974 through June 1976. 403 citations. (Updates Literature Search 74–16)

76–36 The role of interferon and interferon inducers in cancer. January 1974 through June 1976. 127 citations.

76–37 Provision of health care to the poor in the U.S. (Updates Literature Search 72–21). July 1972 through July 1976. 359 citations.

76–38 Neonatal Drug Addiction. January 1974 through November 1976. 83 citations.

76–39 Untoward Effects of Talc. January 1974 through November 1976. 33 citations.

77–1 Guillain-Barre syndrome. January 1975 through June 1977. 108 citations.

77–2 Mammography. January 1975 through June 1977. 282 citations.

77–3 Dietary fiber. (Updates LS 75–15.) January 1975 through June 1977. 222 citations.

77–4 Bismuth toxicology. January 1975 through July 1977. 54 citations.

77–5 Ozone toxicology. January 1975 through July 1977. 87 citations.

77–6 Thallium toxicology. January 1975 through July 1977. 59 citations.

77–7 Bone marrow transplantation in leukemia and solid tumors. January 1975 through July 1977. 83 citations.

77–8 Platinum complexes in the treatment of cancer. January 1975 through July 1977. 65 citations.

77–9 Saccharin. January 1970 through July 1977. 109 citations.

77–10 Failure to thrive. January 1975 through July 1977. 77 citations.

77–11 Effects of silicone on the breast. January 1975 through June 1977. 52 citations.

77–12 Endogenous opioid peptides (endorphins). January 1975 through September 1977. 184 citations.

77–13 Euthanasia and the right to die. January 1975 through August 1977. 207 citations.

77–14 Asbestos toxicity. January 1970 through July 1977. (Includes and updates L.S. 73–31.) 698 citations.

77–15 Recombinant DNA. May 1976 through November 1977. (Updates L. S. 76–25). 162 citations.

77–16 Health maintenance organizations. (Updates L. S. 73–75). February 1973 through December 1977. 373 citations in English.

77–17 Psychological aspects of cancer. (Updates L. S. 73–13). April 1973 through December 1977. 269 citations in English.

78–1 Patient package inserts. January 1975 through December 1977. 38 citations.

78–2 Laetrile. January 1966 through March 1978. 72 citations.

78–3 Exercise therapy and physical fitness in the rehabilitation of patients with cardiovascular disease. January 1975 through December 1977. 284 citations.

78–4 Psychological and socioeconomic aspects of kidney dialysis. January 1975 through December 1977. 230 citations.

78–5 Transcutaneous electrical nervous stimulation for control of pain. January 1972 through March 1978. 88 citations.

78–6 Recombinant DNA. (Updates L.S. 77–15.) December 1977 through June 1978. 146 citations.

L.S. No.	Title
78–7	Photocoagulation in diabetic retinopathy. January 1976 through April 1978. 75 citations.
78–8	Adolescent pregnancy. January 1975 through April 1978. 254 citations.
78–9	Adverse effects of oral contraceptives. (Updates L.S. 74–20.) July 1974 through December 1977. 659 citations in English.
78–10	Audiovisual aids in medical education. (Updates audiovisual portion of L.S. 74–6). May 1974 through April 1978. 253 citations in English.
78–11	Computer aided and programmed instruction in medical education. (Updates the computer assisted and programmed instruction portion of L.S. 74–6.) May 1974 through April 1978. 90 citations in English.
78–12	Estrogen replacement therapy. January 1976 through June 1978. 173 citations.
78–13	Maternal alcohol use and effects on the fetus and the neonate, including the fetal alcohol syndrome (FAS). January 1975 through April 1978. 128 citations.
78–14	Herbal medicine. (Updates L.S. 76–27). June 1976 through June 1978. 222 citations.
78–15	Audiovisual aids in nursing education. (Updates the audiovisual portion of L.S. 74–7.) May 1974 through May 1978. 98 citations.
78–16	Computer assisted and programmed instruction in nursing education. (Updates the computer assisted and programmed instruction portion of L.S. 74–7.) May 1974 through May 1978. 48 citations.
78–17	Adverse effects of diasepam on the fetus and neonate. January 1969 through June 1978. 60 citations.
78–18	Computer assisted and programmed instruction in dental education. (Updates the computer assisted and programmed instruction portion of L.S. 74–9.) May 1974 through April 1978. 25 citations.
78–19	Audiovisual aids in dental education. (Updates audiovisual portion of L.S. 74–9.) May 1974 through April 1978. 92 citations.
78–20	Chymopapain in the treatment of back pain and sciatica. January 1969 through July 1978. 80 citations.
78–21	The National Library of Medicine: selected references from the biomedical literature. (Updates L.S. 76–34.) August 1976 through July 1978. 69 citations.
78–22	Sarcoidosis. (Updates L.S. 76–31.) June 1976 through August 1978. 619 citations.
78–23	Smoking and reproduction, pregnancy, and the newborn. January 1972 through July 1978. 241 citations in English, French, Spanish, or German.
78–24	Cadmium and the environment. January 1976 through August 1978. 94 citations.
78–25	Audiovisual aids, programmed instruction, and computer assisted instruction in allied education. (Updates L.S. 74–8.) May 1974 through July 1978. 125 citations.
78–26	Sterilization reversal. January 1974 through September 1978. 125 citations.
78–27	The physician and malpractice. May 1974 through September 1978. 521 citations in English.
78–28	Malpractice in hospitals, dentistry, nursing, pharmacy, veterinary medicine and allied health professions. May 1974 through September 1978. 242 citations in English.
78–29	Adverse effects of prenatal exposure to diethylstilbestrol (DES). January 1975 through October 1978. 163 citations.
78–30	Recertification or relicensure. January 1975 through December 1978. 150 citations in English.
79–1	Low-dose heparin in thromboembolic disease prophylaxis. January 1976 through December 1978. 148 citations.
79–2	In vitro fertilization or embryo transfer. January 1972 through December 1978. 213 citations.
79–3	Hip or knee replacement in arthritis. January 1972 through December 1978. 82 citations in English.
79–4	Sulindac: an anti-inflammatory analgesic. January 1975 through December 1978. 27 citations.
79–5	Therapeutic use of marihuana. January 1975 through March 1979. 83 citations in English.
79–6	Suicide or depression in childhood and adolescence. January 1975 through February 1979. 179 citations.
79–7	Population control with emphasis on developing countries. January 1977 through March 1979. 183 citations.
79–8	Hospices. January 1966 through May 1979. 92 citations.
79–9	Psychological aspects of rheumatoid arthritis. January 1975 through June 1979. 98 citations.
79–10	Adolescent alcoholism. January 1975 through July 1979. 138 citations.
79–11	Hypertension — role of body weight, sodium, food habits, and weight reduction. January 1975 through September 1979. 81 citations.
79–12	Hypertension in the elderly. January 1975 through September 1979. 78 citations.
79–13	Hypertension in the child or adolescent. January 1977 through September 1979. 122 citations.
79–14	Foreign medical graduates in the U.S. January 1973 through July 1979. 622 citations.
79–15	Penicillin-resistant gonorrhea. January 1977 through December 1979. 118 citations.
79–16	Lactose intolerance. January 1977 through December 1979. 187 citations.
79–17	Terrorism or civil disorders. January 1972 through December 1979. 98 citations.
79–18	Experimental uses of lithium. January 1977 through December 1979, 121 citations.
79–19	Intraocular lens implantation. January 1977 through December 1979. 340 citations.
79–20	Non-A, non-B hepatitis. January 1977 through December 1979. 58 citations.
79–21	Neonatal intensive care. January 1977 through December 1979. 131 citations.

Send Requests to: Literature Search Program
Reference Section
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20209

(Please do *not* send requests on interlibrary loan forms.)

The name and address of the requestor, typed on a gummed label, must accompany all requests (no return postage necessary). Order by *Literature Search* number in addition to title.

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN

Abdominal disease in children: a comparison of computed tomography and ultrasound. Brasch RC, et al. **AJR** 1980 Jan;134(1):153–8
Pulmonary veno-occlusive disease appearing as acute, recurrent abdominal pain. Weinberg HD, et al. **Am J Dis Child** 1980 Jan;134(1):86–7
Indium-111 labeled leukocytes in the evaluation of suspected abdominal abscesses. Coleman RE, et al. **Am J Surg** 1980 Jan;139(1):99–104
Macroamylasemia. Colón AR, et al. **J Pediatr** 1980 Jan; 96(1):64–6
Limitations of the post-lymphangiogram plain abdominal radiograph as an indicator of recurrent lymphoma: comparison to computed tomography. Lee JK, et al. **Radiology** 1980 Jan;134(1):155–8
Perioperative prophylactic antibiotics in abdominal surgery. A review of recent progress. Hurley DL, et al. **Surg Clin North Am** 1979 Oct;59(5):919–33 (48 ref.)

ABDOMEN, ACUTE

Opiates in acute abdominal pain and head injury [letter] Caro D. **Br Med J** 1979 Oct 6;2(6194):863–4

ABDOMINAL INJURIES

Peritoneal lavage with low morbidity. Lazarus HM, et al. **Clin Toxicol** 1979;15(2):129–38

ABDOMINAL NEOPLASMS

Vasoactive intestinal peptide secreting tumors of childhood. Kaplan SJ, et al. **Am J Dis Child** 1980 Jan;134(1):21–4

ABDOMINAL WALL

Needle tract endometriosis: an unusual complication of amniocentesis. Kaunitz A, et al. **Obstet Gynecol** 1979 Dec; 54(6):753–5

ABDUCENS NERVE

Metastatic infiltration of nerves in the cavernous sinus. Unsöld R, et al. **Arch Neurol** 1980 Jan;37(1):59–61

ABETALIPOPROTEINEMIA

Lipid metabolism in abetalipoproteinemia: a study of cholesterol absorption and sterol balance in two patients. Illingworth DR, et al. **Gastroenterology** 1980 Jan; 78(1):68–75

ABNORMALITIES

Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] **Lancet** 1979 Dec 8;2(8154):1237
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Brereton RJ. **Lancet** 1979 Dec 22-29;2(8156-8157):1372
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Revill MG. **Lancet** 1979 Dec 8; 2(8154):1237
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Sanders D. **Lancet** 1979 Dec 8; 2(8154):1237

ABNORMALITIES, DRUG-INDUCED

Maternal and fetal sequelae of anticoagulation during pregnancy. Hall JG, et al. **Am J Med** 1980 Jan;68(1):122–40 (167 ref.)
Fetal morphology in mice exposed to halothane. Wharton RS, et al. **Anesthesiology** 1979 Dec;51(6):532–7

ABNORMALITIES, MULTIPLE

Bronchopulmonarh foregut malformation in the Goldenhar anomalad. Bowen AD 3d, et al. **AJR** 1980 Jan;134(1):186–8
Cranioectodermal dysplasia. Gellis S, et al. **Am J Dis Child** 1979 Dec;133(12):1275–6
Malformation complex. Spondylohypoplasia, arthrogryposis, and popliteal pterygium. Turkel SB, et al. **Am J Dis Child** 1980 Jan;134(1):42–5
Extracardiac defects in children with congenital heart disease. Jaiyesimi F, et al. **Br Heart J** 1979 Oct;42(4):475–9
Complete and incomplete forms of Beckwith-Wiedemann syndrome: their oncogenic potential. Sotelo-Avila C, et al. **J Pediatr** 1980 Jan;96(1):47–50

ABO BLOOD-GROUP SYSTEM

Application of specific red blood cell adherence test to the human cornea and conjunctiva. Dua HS, et al. **Am J Ophthalmol** 1979 Dec;88(6):1067–71
A, B, H antigens in transitional cell tumors of the urinary bladder: correlation with the clinical course. Limas C, et al. **Cancer** 1979 Dec;44(6):2099–107

ABORTIFACIENT AGENTS

Pennyroyal oil poisoning and hepatotoxicity. Sullivan JB Jr, et al. **JAMA** 1979 Dec 28;242(26):2873–4

ABORTION, INDUCED

Local versus general anesthesia: which is safer for performing suction curettage abortions? Grimes DA, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1030–5
Cervical priming prior to first-trimester suction abortion with a single 15-methyl-prostaglandin F2 alpha vaginal suppository. Lauersen NH, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1116–8
Malignant group B streptococcal endocarditis associated with saline-induced abortion. Jemsek JG, et al. **Chest** 1979 Dec; 76(6):695–7

ABORTION, LEGAL

Abortion: why the arguments fail. Hauerwas S. **Hosp Prog** 1980 Jan;61(1):38–49
Right to abortion: the courts versus the legislatures. Bernstein AH. **Hospitals** 1980 Jan 1;54(1):30–4
Aging and conservatism: cohort changes in attitudes about legalized abortion. Cutler SJ, et al. **J Gerontol** 1980 Jan; 35(1):115–23
Regulating abortion services [letter] Kapp MB. **N Engl J Med** 1980 Feb;302(6):350
Regulating abortion services [letter] Riggs VP. **N Engl J Med** 1980 Feb;302(6):350

ABSCESS

Tuboovarian abscess with associated rupture and fistula formation into the urinary bladder: report of two cases. London AM, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1113–4
Indium-111 labeled leukocytes in the evaluation of suspected abdominal abscesses. Coleman RE, et al. **Am J Surg** 1980 Jan;139(1):99–104
Gallstones in a retroperitoneal abscess: a late complication of perforation of the gallbladder. Jacob H, et al. **Dig Dis Sci** 1979 Dec;24(12):964–6
Myocardial abscess and fatal sepsis caused by group B streptococcus (S agalactiae) in an adult. Brockman MD, et al. **South Med J** 1979 Dec;72(12):1629
Acute pilonidal abscess. Hanley PH. **Surg Gynecol Obstet** 1980 Jan;150(1):9–11

ABSENTEEISM

A comparison of absentee rates of elementary schoolchildren with asthma and nonasthmatic schoolmates. Parcel GS, et al. **Pediatrics** 1979 Dec;64(6):878–81

ACADEMIC MEDICAL CENTERS

University center and community hospital: problems in integration. Tarlov A. **J Med Educ** 1979 May;54(5):370–8

ACCIDENT PREVENTION

Microwave therapy: stray radiation, safety and effectiveness. Lehmann JF, et al. **Arch Phys Med Rehabil** 1979 Dec; 60(12):578–84
Laboratory safety [letter] Rankine AD. **Lancet** 1979 Dec 8; 2(8154):1244
Children's car seat restraints: when top-tether straps are ignored, are these restraints safe? McDonald QH. **Pediatrics** 1979 Dec;64(6):848–55

ACCIDENTS

Risks of nuclear power [letter] Solon LR, et al. **Ann Intern Med** 1980 Jan;92(1):125–6
Accidental injury in children and interrogation of families [letter] English JM, et al. **Br Med J** 1979 Oct 20; 2(6196):1003

ACCIDENTS, TRAFFIC

Cars: personal and national catastrophe [letter] Raper AJ. **Ann Intern Med** 1980 Jan;92(1):125
Motorcycle injuries [letter] Andre-Kildare MW. **J Neurosurg** 1980 Jan;52(1):143
Ayptical lumbar spine injury from a two-point seatbelt. Bilo HJ, et al. **J Trauma** 1979 Nov;19(11):841–5
Injury patterns in motorcycle accidents. Zettas JP, et al. **J Trauma** 1979 Nov;19(11):833–6
Children in motor vehicles. Never too young to die. Karwacki JJ Jr, et al. **JAMA** 1979 Dec 28;242(26):2848–51
Motor vehicle occupant deaths in young children. Baker SP. **Pediatrics** 1979 Dec;64(6):860–1
Adolescents and motorcycle safety: the case for health advocacy. Doolittle RP, et al. **Pediatrics** 1979 Dec; 64(6):963–5 (18 ref.)
Love, logic, and other approaches to prevention. Starfield B. **Pediatrics** 1979 Dec;64(6):698–9
Vehicle occupant safety: the pediatrician's responsibility. Widome MD. **Pediatrics** 1979 Dec;64(6):966–8

ACCOUNTING

Reorganization of staff helps cash flow. Branson RM. **Hospitals** 1980 Jan 16;54(2):78, 82–3

ACCREDITATION

Accreditation problems: documentation of CPR training. Affeldt JE. **Hospitals** 1980 Jan 16;54(2):46

ACEBUTOLOL

Haemodynamic effects of acute beta-adrenergic receptor blockade in congestive cardiomyopathy. Ikram H, et al. **Br Heart J** 1979 Sep;42(3):311–5
Noradrenaline producing phaeochromocytomas with absent pressor response to beta-blockade. Plouin PF, et al. **Br Heart J** 1979 Sep;42(3):359–61

ACETAMINOPHEN

Aspirin and acetaminophen. Rumack BH. **Clin Toxicol** 1979 Oct;15(3):313–40
Acetaminophen hepatotoxicity. Black M. **Gastroenterology** 1980 Feb;78(2):382–92 (126 ref.)
Mechanism of the protective effect of propylthiouracil against acetaminophen (Tylenol) toxicity in the rat. Linscheer WG, et al. **Gastroenterology** 1980 Jan;78(1):100–7

ACETIC ACIDS

Concomitant increases in serum growth hormone and hypothalamic somatostatin in rats after injection of gamma-aminobutyric acid, aminooxyacetic acid, or gamma-hydroxybutyric acid. Takahara J, et al. **Endocrinology** 1980 Jan;106(1):343–7

ACETYLCHOLINE

Significance in neonatal myasthenia gravis of inhibitory effect of amniotic fluid on binding of antibodies to acetylcholine receptor. Abramsky O, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1333–5

ACETYLCHOLINESTERASE

Thrombocytosis-induced suppression of small acetylcholinesterase-positive cells in bone marrow of rats. Long MW, et al. **Blood** 1979 Dec;54(6):1338

ACID-BASE EQUILIBRIUM

Arteriovenous acid-base balance during acute gastric mucosal ulcerogenesis. Ritchie WP Jr, et al. **Am J Surg** 1980 Jan;139(1):22–6

ACID PHOSPHATASE

Prostate-specific acid phosphatase: purification and specific antibody production in rabbits. de Vries GP, et al. **Am J Clin Pathol** 1979 Dec;72(6):944–51
Ozone sensitivity in aging WI-38 cells based on acid phosphatase content. Guerrero RR, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):407–12
Detection of cystic fibrosis with plasma hydrolases [letter] Harris A, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1371

ACIDOSIS

Maternal halothane anesthesis reduces cerebral blood flow in the acidotic sheep fetus. Palahniuk RJ, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):35–9
Acidosis associated with dietotherapy of maple syrup urine disease. Foreman JW, et al. **J Pediatr** 1980 Jan;96(1):62–4
Hyperchloremic acidosis and imperforate anus. Caldamone AA, et al. **J Urol** 1979 Dec;122(6):817–8

ACIDOSIS, DIABETIC

Plasma and urine carnitine in diabetic ketosis. Genuth SM, et al. **Diabetes** 1979 Dec;28(12):1083–7
Normalization of insulin and glucagon secretion in ketosis-resistant diabetes mellitus with prolonged diet therapy. Savage PJ, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):830–3
Low-dose insulin infusion in the treatment of diabetic ketoacidosis: bolus versus no bolus. Fort P, et al. **J Pediatr** 1980 Jan;96(1):36–40

ACIDOSIS, RENAL TUBULAR

Fanconi's syndrome and distal renal tubular acidosis after glue sniffing. Moss AH, et al. **Ann Intern Med** 1980 Jan; 92(1):69–70

ACIDOSIS, RESPIRATORY

Effect of respiratory acidosis on plasma and CSF free amino acids. Bondoli A, et al. **Crit Care Med** 1979 Dec;7(12):547–9

ACINETOBACTER

Skin as a source of Acinetobacter/Moraxella species [letter] Gaughan M, et al. **J Clin Pathol** 1979 Nov;32(11):1193

ACNE

Experimental retinoid effective in treatment of severe acne [news] Gunby P. **JAMA** 1980 Jan 4;243(1):11

ACRODERMATITIS

Acrodermatitis enteropathica without hypozincemia: therapeutic effect of a pancreatic enzyme preparation due to a zinc-binding ligand. Krieger I, et al. **J Pediatr** 1980 Jan;96(1):32–5

ACROMEGALY

Modulation of homologous receptor concentrations: a sensitive radioassay for human growth hormone in acromegalic, newborn, and stimulated plasma. Rosenfeld RG, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):62–9
Partial purification and characterization of a peptide with growth hormone-releasing activity from extrapituitary tumors in patients with acromegaly. Frohman LA, et al. **J Clin Invest** 1980 Jan;65(1):43–54

ACRYLIC RESINS

Silver polymethyl methacrylate antibacterial bone cement. Spadaro JA, et al. **Clin Orthop** 1979 Sep;(143):266–70

ACTINOMYCOSIS

Primary hepatic actinomycosis. Meade RH 3d. **Gastroenterology** 1980 Feb;78(2):355–9

ACYLTRANSFERASES

Decreased ketogenesis due to deficiency of hepatic carnitine acyl transferase [letter] Bougneres PF, et al. **N Engl J Med** 1980 Jan 10;302(2):123–4

ADAPTATION, PHYSIOLOGICAL

Adaptations of alpha2- and beta-cells of rat and mouse pancreatic islets to starvation, to refeeding after starvation, and to obesity. Matschinsky FM, et al. **J Clin Invest** 1980 Jan;65(1):207–18
Stress and adaptation in later life. Palmore E, et al. **J Gerontol** 1979 Nov;34(6):841–51

ADAPTATION, PSYCHOLOGICAL

Stress and adaptation in later life. Palmore E, et al. **J Gerontol** 1979 Nov;34(6):841–51

ADDISON'S DISEASE

Significance of thyrotropin excess in untreated primary adrenal insufficiency. Topliss DJ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):52–6

ADENOCARCINOMA

Renal venography in renal cell carcinoma [letter] Hall FM. **AJR** 1980 Jan;134(1):209–10
Elective resection for colorectal cancer in Vermont: 1971—1975. Abrams JS. **Am J Surg** 1980 Jan;139(1):78–83
Anterior resection for adenocarcinoma of the distal large bowel. Akwari OE, et al. **Am J Surg** 1980 Jan;139(1):88–94
Experimental gastric carcinogenesis in the rat: effects of hypergastrinemia and acid secretion. Deveney CW, et al. **Am J Surg** 1980 Jan;139(1):49–54
Sensitivity and specificity of serum ribonuclease in the diagnosis of pancreatic cancer. Warshaw AL, et al. **Am J Surg** 1980 Jan;139(1):27–32
Carcinoma of the esophagus: results of treatment. van Andel JG, et al. **Ann Surg** 1979 Dec;190(6):684–9
A lupus antibody syndrome associated with hypernephroma. Marcus RM, et al. **Arthritis Rheum** 1979 Dec;22(12):1396–8
Circulating breast tumour antigen-sensitive T lymphocytes in early breast cancer and high risk benign breast disease. Ramey WG, et al. **Br J Surg** 1979 Dec;66(12):848–52
Adjuvant cytotoxic liver perfusion for colorectal cancer. Taylor I, et al. **Br J Surg** 1979 Dec;66(12):833–7
Somatostatinoma of the duodenum. Kaneko H, et al. **Cancer** 1979 Dec;44(6):2273–9
Treatment of esophageal carcinoma: a retrospective review. Schuchmann GF, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):67–73
Intraoperative management of renal cell carcinoma with supradiaphragmatic caval extension. Cummings KB, et al. **J Urol** 1979 Dec;122(6):829–32
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 52—1979. **N Engl J Med** 1979 Dec 27;301(26):1435–41
Case 36-1979: adnocarcinoma of unknown origin [letter] Druy EM. **N Engl J Med** 1980 Jan 31;302(5):300
Case 36-1979: adenocarcinoma of unknown origin [letter] Siddiqui AR. **N Engl J Med** 1980 Jan 31;302(5):300
Gross appearance of carcinoma of the main hepatic duct and its prognosis. Todoroki T, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):33–40

ADENOCARCINOMA, PAPILLARY

Percutaneous transhepatic cholangiography to diagnose carcinoma of the ampulla of Vater. Ramakrishnan T. **South Med J** 1979 Dec;72(12):1630–1

ADENOFIBROMA

Unusual cystadenofibromas: endometrioid, mucinous, and clear cell types. Kao GF, et al. **Obstet Gynecol** 1979 Dec; 54(6):729–36
'Apple coring' the nipple in subcutaneous mastectomy. Randall P, et al. **Plast Reconstr Surg** 1979 Dec;64(6):800–3

ADENOMA

Coronal adenomas. Bateman JB, et al. **Arch Ophthalmol** 1979 Dec;97(12):2379–84
Failure of nomifensine administration to discriminate between tumorous and nontumorous hyperprolactinemia. Ferrari C, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):23–6
Lack of response of serum somatomedin to hyperprolactinemia in humans. Spencer EM. **J Clin Endocrinol Metab** 1980 Jan;50(1):182–5
Secondary hyperthyroidism due to thyrotropin hypersecretion: study of pituitary tumor morphology and thyrotropin chemistry and release. Waldhäusl W, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):879–87
Pituitary adenomas in old age. Kovacs K, et al. **J Gerontol** 1980 Jan;35(1):16–22
Somatostatin treatment of insulin excess due to beta-cell adenoma in a neonate. Kitson HF, et al. **J Pediatr** 1980 Jan;96(1):145–51
Current concepts in cancer: management of hormone-secreting pituitary adenomas. Zervas NT, et al. **N Engl J Med** 1980 Jan 24;302(4):210–4 (35 ref.)
Brunner's gland adenomas: clinical presentation and surgical management. Barnhart GR, et al. **South Med J** 1979 Dec; 72(12):1537–9

ADENOMA, BASOPHILIC

Electroconvulsive therapy following pituitary surgery. Ries R, et al. **J Nerv Ment Dis** 1979 Dec;167(12):767–8

ADENOSINE CYCLIC MONOPHOSPHATE

Plasma and urine cyclic guanosine 3':5'-monophosphate in disseminated cancer. Chawla RK, et al. **Ann Intern Med** 1979 Dec;91(6):862–4
Prostaglandins and the human mucosal alimentary cyclic AMP system [letter] Simon B, et al. **Dig Dis Sci** 1979 Dec; 24(12):970
Effects of the calcium ionophore A23187 on dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1980 Jan;106(1):133–8
Effects of growth hormone and glucagon on ornithine decarboxylase activity and adenosine 3',5'-monophosphate levels in isolated rat hepatocytes. Klingensmith MR, et al. **Endocrinology** 1980 Jan;106(1):125–32
Epinephrine inhibits thyrotropin-stimulated adenosine 3',5'-monophosphate accumulation in cat thyroid tissue. Sherwin JR, et al. **Endocrinology** 1980 Jan;106(1):28–34
Tissue content of adenosine 3':5'-monophosphate and properties of its binding proteins in human neuroblastoma and ganglioneuroma. Imashuku S, et al. **J Lab Clin Med** 1980 JAN;95(1):108–15

ADENOSINE DIPHOSPHATE

Reassessment of the evidence for the role of secreted ADP in biphasic platelet aggregation. Mechanism of inhibition by creatine phosphate plus creatine phosphokinase. Huang EM, et al. **J Lab Clin Med** 1980 JAN;95(1):59–68

ADENOVIRUS INFECTIONS

A new intermediate adenovirus type causing conjunctivitis. Schaap GJ, et al. **Arch Ophthalmol** 1979 Dec;97(12):2336–8
Adenovirus infection and pertussis-like syndrome [letter] Keller MA. **J Pediatr** 1980 Jan;96(1):177–8

ADENYL CYCLASE

The effect of estradiol on hormonally stimulable adenylyl cyclase activity and on progesterone production in normal and regressing corpora lutea from control and human chorionic gonadotropin-treated pseudopregnant rabbits. Day SL, et al. **Endocrinology** 1980 Jan;106(1):375–81
Corpus luteum function and adenylyl cyclase stimulability in the rat after an estradiol benzoate-induced ovulatory surge of luteinizing hormone: role of prolactin. Day SL, et al. **Endocrinology** 1980 Jan;106(1):382–9
Beta-Adrenergic receptors and catecholamine-sensitive adenylate cyclase of the human placenta. Whitsett JA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):27–32
Adenylate cyclase after burn injury: resistance to desensitization by catecholamines. Aprille JR, et al. **J Trauma** 1979 Nov;19(11):812–8

ADIPOSE TISSUE

Resection of the prominent lateral fat pad during upper lid blepharoplasty. Owsley JQ Jr. **Plast Reconstr Surg** 1980 Jan;65(1):4–9

ADJUVANTS, IMMUNOLOGIC

Modulation of the immune response and control of tumour spread by a new synthetic compound. Falk RE, et al. **Br J Surg** 1979 Dec;66(12):861–3
Stimulation of the in vivo dinitrophenyl antibody response to the DNP conjugate of L-glutamic acid60-L-alanine30-L-Tyrosine10 (GAT) polymer by a synthetic adjuvant, muramyl dipeptide (MDP): target cells for adjuvant activity and isotypic pattern of MDP-stimulated response. Lowy I, et al. **J Immunol** 1980 Jan;124(1):100–4

ADMINISTRATIVE PERSONNEL

Business leaders play key role in Toledo cost control efforts. Riffer J. **Hospitals** 1980 Jan 16;54(2):20
The nursing administrator's role in health planning. Nagy EJ, et al. **J Nurs Adm** 1979 Dec;9(12):31–5

ADOLESCENT PSYCHOLOGY

The unwed adolescent pregnancy: an accident? Kandell N. **Am J Nurs** 1979 Dec;79(12):2112–4

ADRENAL CORTEX

Pituitary-adrenocortical function in chronic renal failure: studies of episodic secretion of cortisol and dexamethasone suppressibility. Wallace EZ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):46–51

ADRENAL CORTEX HORMONES

Immunosuppressive and corticosteroid therapy of polyarteritis nodosa. Leib ES, et al. **Am J Med** 1979 Dec; 67(6):941–7
Erythroleukemia following durg induced hypoplastic anemia. Ellims PH, et al. **Cancer** 1979 Dec;44(6):2140–6
Corticosteroids and racemic epinephrine with IPPB in the treatment of croup [letter] Bass JW, et al. **J Pediatr** 1980 Jan;96(1):173–4

ADRENAL GLAND DISEASES

Adrenal hemorrhage in the newborn with evidence of bleeding while in utero. Pinck RL, et al. **J Urol** 1979 Dec; 122(6):813–4

ADRENAL GLAND NEOPLASMS

Adrenal medullary disease in multiple endocrine neoplasia

type II. Cho KJ, et al. **AJR** 1980 Jan;134(1):23–9
Noradrenaline producing phaeochromocytomas with absent pressor response to beta-blockade. Plouin PF, et al. **Br Heart J** 1979 Sep;42(3):359–61
Sexual precocity in a female infant due to feminizing adrenal carcinoma. Wohltmann H, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):186–9
Radiation nephritis with hypertension and hyperreninemia following chemotherapy: cure by nephrectomy. Dhaliwal RS, et al. **J Pediatr** 1980 Jan;96(1):68–70
Giant pheochromocytoma with sarcoidosis. Grissom JR, et al. **South Med J** 1979 Dec;72(12):1605–7

ADRENAL GLANDS

Loop catheter technique: a simple, rapid method for left adrenal vein catheterization. Kadir S. **AJR** 1980 Jan; 134(1):31–3
The effect of unit gravity sedimentation on adrenal steroidogenesis by isolated rat glomerulosa and fasciculata cells. Braley LM, et al. **Endocrinology** 1980 Jan;106(1):50–5
Comparative receptor-binding properties of heptapeptide and octapeptide antagonists of angiotensin II in rat adrenal glomerulosa and uterine smooth muscle. Douglas JG, et al. **Endocrinology** 1980 Jan;106(1):120–4
Decreased adrenal responsiveness in hypothermic patients. Felicetta JV, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):93–7
Adrenal function in normal women and women with the polycystic ovary syndrome. Lachelin GC, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):892–8
Significance of thyrotropin excess in untreated primary adrenal insufficiency. Topliss DJ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):52–6

ADRENAL MEDULLA

Adrenal medullary disease in multiple endocrine neoplasia type II. Cho KJ, et al. **AJR** 1980 Jan;134(1):23–9

ADRENALECTOMY

Effect of ovariectomy and adrenalectomy on luteinizing hormone-releasing hormone in pituitary stalk blood from female rats. Sherwood NM, et al. **Endocrinology** 1980 Jan; 106(1):363–7
Adrenal regulation of regional brain angiotensinogen content. Wallis CJ, et al. **Endocrinology** 1980 Jan;106(1):337–42

ADRENERGIC BETA RECEPTOR AGONISTS

The radioligand binding approach in the study of lymphocytic adrenoceptors and the constitutional basis of atopy. Szentivanyi A. **J Allergy Clin Immunol** 1980 Jan; 65(1):5–11 (88 ref.)

ADRENERGIC BETA RECEPTOR BLOCKADERS

Arrhythmia in hypertrophic cardiomyopathy: exercise and 48 hour ambulatory electrocardiographic assessment with and without beta adrenergic blocking therapy. McKenna WJ, et al. **Am J Cardiol** 1980 Jan;45(1):1–5
Effect of beta-blockers on arrhythmias [letter] Sleight P, et al. **Br Med J** 1979 Oct 6;2(6194):864
Beta-blockers and changes in lipoprotein fractions [letter] Bielmann P, et al. **N Engl J Med** 1980 Jan 31;302(5):298

ADVERTISING

Spread of steroid-containing foam after intrarectal administration [letter] Irving M. **Br Med J** 1979 Sep 22; 2(6192):738
Who reviews the ads? [letter] Goyan JE. **N Engl J Med** 1980 Jan 31;302(5):296
Who reviews the ads? [letter] Thron CD. **N Engl J Med** 1980 Jan 31;302(5):295
Who reviews the ads? [letter] Youman JD. **N Engl J Med** 1980 Jan 31;302(5):295
Who reviews the ads? [letter] Young RS. **N Engl J Med** 1980 Jan 31;302(5):295–6

AEROSOLS

Deposition of aerosol in the respiratory tract. Brain JD, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1325–73 (254 ref.)

AFFECTIVE DISTURBANCES

Emotional disorders caused by CNS dysfunction. Heilman KM, et al. **Geriatrics** 1980 Jan;35(1):77–9, 82, 85–6
Family emotional health: a survey of family practice patients. Goldstein HS, et al. **J Fam Pract** 1980 Jan;10(1):85–90

AFIBRINOGENEMIA

Platelet interaction with bacteria. V. Ultrastructure of congenital afibrinogenemic platelets. Clawson CC, et al. **Am J Pathol** 1980 Jan;98(1):197–211

AFTER CARE

Walk-in patients' decisions about follow-up care. Barsky AJ 3d, et al. **J Nerv Ment Dis** 1979 Dec;167(12):742–7

AGAMMAGLOBULINEMIA

Hypogammaglobulinemia in patients with cystic fibrosis. Matthews WJ Jr, et al. **N Engl J Med** 1980 Jan 31; 302(5):245–9

AGE FACTORS

Influence of age on the endocrine-metabolic response to surgery. Blichert-Toft M, et al. **Ann Surg** 1979 Dec; 190(6):761–70
Recall and recognition of old information in relation to age and sex. Botwinick J, et al. **J Gerontol** 1980 Jan;35(1):70–6

AGED

Relationship of family background variables to locus of control in the elderly. Cicirelli VG. **J Gerontol** 1980 Jan; 35(1):108–14
Doctor patient relationships and the older patient. Haug M. **J Gerontol** 1979 Nov;34(6):852–60
Life changes and perceptions of life and death among older men and women. Keith PM. **J Gerontol** 1979 Nov; 34(6):870–8

AGGLUTINATION

Tn-polyagglutinability associated with acute myelomonocytic leukemia. Baldwin ML, et al. **Am J Clin Pathol** 1979 Dec;72(6):1024–7

AGGLUTININS

Pseudothrombocytopenia due to agglutinins. Veenhoven WA, et al. **Am J Clin Pathol** 1979 Dec;72(6):1005–8

AGGRESSION

Pharmacological treatment of aggressive behavior and emesis in the Cornelia de Lange Syndrome. Andrasik F, et al. **J Nerv Ment Dis** 1979 Dec;167(12):764–6

AGING

Accidental hypothermia dangerous for elderly [news] **Am Fam Physician** 1980 Jan;21(1):208–10
Total anomalous pulmonary venous connection in infancy: influence of age and type of lesion. Turley K, et al. **Am J Cardiol** 1980 Jan;45(1):92–7
Aging and cancer management. Part II: research perspectives. Butler RN, et al. **CA** 1979 Nov-Dec; 29(6):333–40 (47 ref.)
Aging and cancer management. Part I: Clinical observations. Peterson BA, et al. **CA** 1979 Nov-Dec;29(6):322–32 (68 ref.)
The processing of frequency of occurrence information by adults. Attig M, et al. **J Gerontol** 1980 Jan;35(1):66–9
Dietary factors affecting rats used in aging research. Cohen BJ. **J Gerontol** 1979 Nov;34(6):803–7
Aging and conservatism: cohort changes in attitudes about legalized abortion. Cutler SJ, et al. **J Gerontol** 1980 Jan; 35(1):115–23
Differential rates of aging in natural populations of old-field mice (Peromyscus polionotus). Dapson RW, et al. **J Gerontol** 1980 Jan;35(1):39–44
Effect of rat age on blood levels of somatomedin-like growth factors. Florini JR, et al. **J Gerontol** 1980 Jan;35(1):23–30
Fine structural changes in the aging mouse thyroid. Fujita H, et al. **J Gerontol** 1980 Jan;35(1):3–15
Loss of synapses in the cerebellar cortex of the senescent rat. Glick R, et al. **J Gerontol** 1979 Nov;34(6):818–22
Age-related differences in salt taste acuity. Grzegorczyk PB, et al. **J Gerontol** 1979 Nov;34(6):834–40
Aspects of free radical reactions in biological systems: aging. Leibovitz BE, et al. **J Gerontol** 1980 Jan;35(1):45–56 (103 ref.)
Aging, dichotic memory and digit span. Parkinson SR, et al. **J Gerontol** 1980 Jan;35(1):87–95
Age and word frequency effects in continuous recognition memory. Poon LW, et al. **J Gerontol** 1980 Jan;35(1):77–86
Peripheral autonomic changes accompanying learning and reaction time performance in older people. Powell DA, et al. **J Gerontol** 1980 Jan;35(1):57–65
Current publications in gerontology and geriatrics. Shock NW. **J Gerontol** 1980 Jan;35(1):129–59
Quantitative morphological analysis of age-related changes in flight muscle of Musca domestica L. Turturro A, et al. **J Gerontol** 1979 Nov;34(6):823–33
Immune function in aged mice. V. Role of suppressor cells. Callard RE, et al. **J Immunol** 1980 Jan;124(1):52–8
B lymphocyte differentiation in the CBA/N mouse: a delay in maturation rather than a total arrest. Fidler JM, et al. **J Immunol** 1980 Jan;124(1):13–9
Bone density in ageing Caucasian and African populations. Solomon L. **Lancet** 1979 Dec 22-29;2(8156-8157):1326–30

AGNOSIA

The anatomic basis of visual agnosia [letter] Ross ED. **Neurology (Ny)** 1980 Jan;30(1):109–10

AGRANULOCYTOSIS

Agranulocytosis during combined procainamide and phenytoin therapy. Crook JE, et al. **South Med J** 1979 Dec; 72(12):1599–601
Lithium carbonate therapy for granulocytopenia in a patient with myelofibrosis and septic arthritis. Hamburger S, et al. **South Med J** 1979 Dec;72(12):1601–2

AIR POLLUTANTS

Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease—anemia syndrome. Patterson R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1259–67
Psychomotor performance following exposure to trace concentrations of inhalation anesthetics. Gambill AF, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):475–82
Effect of near ambient exposures to sulfur dioxide and ferrous sulfate particles on murine pulmonary defense mechanisms. Goldstein E, et al. **Arch Environ Health** 1979 Nov-Dec; 34(6):424–31
Inhalation challenge testing with toluene diisocyanate. Butcher BT. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):655–7
A proposed standardized method for bronchoprovocation tests in toluene diisocyanate—induced asthma. Gerblich AA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):658–61
Epidemiologic and medical-legal aspects of occupational asthma. Weill H. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):622–4

AIRCRAFT

Minds under the flightpath [editorial] **Lancet** 1979 Dec 22-29; 2(8156-8157):1343

AIRWAY OBSTRUCTION

Abnormalities of the pharynx and prevertebral soft tissues in infectious mononucleosis. Sato Y, et al. **AJR** 1980 Jan; 134(1):149–52
Foreign body in the airway. A review of 200 cases. Blazer S, et al. **Am J Dis Child** 1980 Jan;134(1):68–71
Intraoperative obstruction of endobronchial tubes. Job CA, et al. **Anesthesiology** 1979 Dec;51(6):550–3
New respiratory monitor [letter] Skaredoff MN, et al. **Anesthesiology** 1979 Dec;51(6):570
Foreign body and caustic ingestion: management 1979. Cantrell RW, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):872–9
Study on the significance of bronchial hyperreactivity in the bronchus obstruction after inhalation of cat dander allergen. Neijens HJ, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):507–15
Respiratory obstruction and haematemesis due to leech [letter] Singh M, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1374
Glossoptosis revisited: on the development and resolution of airway obstruction in the Pierre Robin syndrome. Mallory SB, et al. **Pediatrics** 1979 Dec;64(6):946–8
Parathyroid carcinoma with tracheal invasion and airway obstruction. Inoue H, et al. **Surgery** 1980 Jan;87(1):113–7

AIRWAY RESISTANCE

Infant endotracheal tube resistance: effects of changing length, diameter, and gas density. Wall MA. **Crit Care Med** 1980 Jan;8(1):38–40

AJMALINE

Use of ajmaline in patients with the Wolff-Parkinson-White syndrome to disclose short refractory period of the accessory pathway. Wellens HJ, et al. **Am J Cardiol** 1980 Jan;45(1):130–3

ALBINISM

Hermansky-Pudlak syndrome with granulomatous colitis. Schinella RA, et al. **Ann Intern Med** 1980 Jan;92(1):20–3

ALBUTEROL

Ventricular ectopics after salbutamol infusion for preterm labour [letter] Chew WC, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1383–4
Comparison of hormonal and metabolic effects of salbutamol infusion in normal subjects and insulin-requiring diabetics. Gündogdu AS, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1317–21

ALCOHOL DRINKING

Reliability of assessment of alcohol intake based on personal interviews in a liver clinic. Orrego H, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1354–6

ALCOHOL, ETHYL

Ethanol, diazepam, and scopolamine alter murine learning function and memory; ethanol changes halothane minimum alveolar concentration. Amirdivani M, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):452–6
Effects of alcohol on the pyloric sphincter. Phaosawasdi K, et al. **Dig Dis Sci** 1979 Dec;24(12):934–9

ALCOHOLIC BEVERAGES

Battle of booze [news] Gunby P. **Arch Intern Med** 1979 Dec; 139(12):1334

ALCOHOLISM

The heart in chronic alcoholism: a noninvasive study. Askanas A, et al. **Am Heart J** 1980 Jan;99(1):9–16
Drugs, alcohol and malabsorption. Green PH, et al. **Am J Med** 1979 Dec;67(6):1066–76 (114 ref.)
Detoxification, then what? A community nursing course in alcoholism. Fortin ML. **Am J Nurs** 1980 Jan;80(1):113–4
Alcohol-dependent doctors [letter] Glatt MM. **Br Med J** 1979 Sep 22;2(6192):732
Incidence and pathogenesis of alcohol-induced osteonecrosis of the femoral head. Gold EW, et al. **Clin Orthop** 1979 Sep;(143):222–6
Modifications of pure human pancreatic juice induced by chronic alcohol consumption. Sahel J, et al. **Dig Dis Sci** 1979 Dec;24(12):897–905
Increased hepatic production of alpha-amino-n-butyric acid after chronic alcohol consumption in rats and baboons. Shaw S, et al. **Gastroenterology** 1980 Jan;78(1):108–13
Reliability of assessment of alcohol intake based on personal interviews in a liver clinic. Orrego H, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1354–6
Changing nursing students' attitudes toward alcoholic patients: examining effects of a clinical practicum. Harlow PE, et al. **Nurs Res** 1980;29(1):59–60
It can happen here [editorial] Fleming TC. **Postgrad Med** 1980 Jan;67(1):27–8, 31

ALDOSTERONE

Blood pressure, the renin-aldosterone system and sex steroids throughout normal pregnancy. Wilson M, et al. **Am J Med** 1980 Jan;68(1):97–104
Relation of plasma aldosterone concentration to diuretic treatment in patients with severe heart disease. Knight RK, et al. **Br Heart J** 1979 Sep;42(3):316–25
The effect of unit gravity sedimentation on adrenal steroidogenesis by isolated rat glomerulosa and fasciculata cells. Braley LM, et al. **Endocrinology** 1980 Jan;106(1):50–5
Hepatic hemodynamics and the renin-angiotensin-aldosterone system in cirrhosis. Bosch J, et al. **Gastroenterology** 1980 Jan;78(1):92–9
Adrenocorticotropin deficiency: correction of hyponatremia and hypoaldosteronism with chronic glucocorticoid therapy. Merriam GR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):10–4
Prostacyclin stimulates the renin angiotensin aldosterone system in man. Miyamori I, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):943–4
Minoxidil increases aldosterone metabolic clearance in hypertensive patients. Pratt JH, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):834–7
Characteristics of aldosterone binding in human plasma. Zipser RD, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):158–62
Idiopathic aldosteronism: a diagnostic artifact? [editorial] **Lancet** 1979 Dec 8;2(8154):1221–2

ALGAE

Diatoms in lung tissue [letter] Gylseth B, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1375

ALKALINE PHOSPHATASE

Alkaline phosphatase levels in osteosarcoma tissue are related to prognosis. Levine AM, et al. **Cancer** 1979 Dec; 44(6):2291–3
Serum alkaline phosphatase in ankylosing spondylitis [letter] Smith DH, et al. **J Clin Pathol** 1979 Aug;32(8):853–4
Leukocyte alkaline phosphatase activity re infection [letter] Bender JW. **J Pediatr** 1980 Jan;96(1):167–8

ALKALOSIS

Alkalosis from chloride-deficient Neo-Mull-Soy [letter] Kaufman AM, et al. **N Engl J Med** 1979 Dec 27; 301(26):1449

ALKYLATING AGENTS

Induction of unscheduled DNA synthesis in human bone marrow cells by bifunctional alkylating agents. Lewensohn R, et al. **Blood** 1979 Dec;54(6):1320–9

ALLELES

Bf in early-onset insulin-dependent diabetes [letter] Barbosa J, et al. **Lancet** 1979 Dec 8;2(8154):1239–40
Bf in early-onset insulin-dependent diabetes [letter] Bertrams J, et al. **Lancet** 1979 Dec 8;2(8154):1240

ALLERGENS

Polymerized whole ragweed: Human safety and immune response. Kelly JF, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):50–6
Relationship between airways response to allergens and nonspecific bronchial reactivity. Nathan RA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):491–9
Study on the significance of bronchial hyperreactivity in the bronchus obstruction after inhalation of cat dander allergen. Neijens HJ, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):507–15
Structure and activity of ragweed antigen E. II. Allergenic crossreactivity of the subunits. Paull BR, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):539–45
Allergenic and biologic activity of commercial preparations of house dust extract. Siraganian RP, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):526–33

ALLOPURINOL

Improving flap survival by sustaining cell metabolism within ischemic cells: a study using rabbits. Mes LG. **Plast Reconstr Surg** 1980 Jan;65(1):56–65

ALOPECIA

Cimetidine and alopecia [letter] Ahmad S. **Ann Intern Med** 1979 Dec;91(6):930
Hair-raising treatment [editorial] **Br Med J** 1979 Oct 20; 2(6196):953–4
Prevention of doxorubicin-induced hair loss with scalp hypothermia. Dean JC, et al. **N Engl J Med** 1979 Dec 27;301(26):1427–9
Free scalp flap. Ohmori K. **Plast Reconstr Surg** 1980 Jan; 65(1):42–9

ALPHA 1-ANTITRYPSIN

Liver transplantation for advanced liver disease with alpha-1-antitrypsin deficiency. Hood JM, et al. **N Engl J Med** 1980 Jan 31;302(5):272–5

ALPHA FETOPROTEINS

Raised maternal serum-alpha-fetoprotein levels and spontaneous fetomaternal transfusion. Los FJ, et al. **Lancet** 1979 Dec 8;2(8154):1210–2
Secretion by a hybridoma of antibodies against human alpha-fetoprotein [letter] Tsung YK, et al. **N Engl J Med** 1980 Jan 17;302(3):180

ALPHA MACROGLOBULINS

Competition for trypsin binding between alpha 2-macroglobulin and antitrypsin antibodies in cystic fibrosis. Romeo G, et al. **J Lab Clin Med** 1980 JAN; 95(1):116–24

ALTHESIN

Adverse response to althesin [letter] Beamish D. **Anaesthesia** 1979 Jul–Aug;34(7):683–4

ALTITUDE

Splenic infarction in a white man with sickle cell trait. Diep BN, et al. **South Med J** 1979 Dec;72(12):1611–3

ALUMINUM

Serum aluminum and continuous ambulatory peritoneal dialysis [letter] Wolf A, et al. **Ann Intern Med** 1980 Jan; 92(1):130–1
Antagonistic effects of zinc and aluminum on lead inhibition of delta-aminolevulinic acid dehydratase. Abdulla M, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):464–9
Bone aluminium in haemodialysed patients and in rats injected with aluminium chloride: relationship to impaired bone mineralisation. Ellis HA, et al. **J Clin Pathol** 1979 Aug;32(8):832–44

ALVEOLITIS, EXTRINSIC ALLERGIC

Hypersensitivity pneumonitis induced by Penicillium species. Solley GO, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):65–70

AMBULATORY CARE

Arrhythmia in hypertrophic cardiomyopathy: exercise and 48 hour ambulatory electrocardiographic assessment with and without beta adrenergic blocking therapy. McKenna WJ, et al. **Am J Cardiol** 1980 Jan;45(1):1–5
Ambulatory health care in the 80s: looking ahead to a decade of dilemmas. Johnston M. **Am J Nurs** 1980 Jan;80(1):76–9
Ambulatory medical care in the People's Republic of China: an exploratory study. Mechanic D, et al. **Am J Public Health** 1980 Jan;70(1):62–6
Ambulatory medical care: a comparison of internists and family-general practitioners. Noren J, et al. **N Engl J Med** 1980 Jan 3;302(1):11–6
Out-patient physiotherapy: patterns of provision. Goble RE, et al. **Rheumatol Rehabil** 1979 Nov;18(4):248–56
Diagnosis of deep venous thrombosis in the outpatient by venography. O'Donnell TF Jr, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):69–74

AMBULATORY CARE FACILITIES, NON-HOSPITAL

The vulvar clinic: an eight-year appraisal. Friedrich EG Jr, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1036–40
Prison health and medical education. Kaufman A, et al. **J Med Educ** 1979 Dec;54(12):925–31

AMBULATORY SURGERY

Operations for hernia and varicose veins in a day-bed unit. Goulbourne IA, et al. **Br Med J** 1979 Sep 22;2(6192):712–4

AMELOBLASTOMA

Ameloblastoma of the maxilla. Report of three cases. Biörklund A, et al. **J Laryngol Otol** 1979 Nov; 93(11):1105–13
Ameloblastoma of the jaws: a survey of 109 Nigerian patients. Adekeye EO. **J Oral Surg** 1980 Jan;38(1):36–41

AMENORRHEA

Probability of menopause with increasing duration of amenorrhea in middle-aged women. Wallace RB, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1021–4
The practical value of the progestogen challenge test, serum oestradiol estimation or clinical examination in assessment of the oestrogen state and response to clomiphene in amenorrhoea. Hull MG, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):799–805
Dopaminergic mechanisms and luteinizing hormone secretion. I. Acute administration of the dopamine agonist bromocriptine does not inhibit luteinizing hormone release in hyperprolactinemic women. Evans WS, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):103–7
Hyperprolactinemia and primary amenorrhea. Kemmann E, et al. **Obstet Gynecol** 1979 Dec;54(6):692–4

AMERICAN HOSPITAL ASSOCIATION

American Hospital Association directory of officers, trustees, councils, and committees for 1980. **Hospitals** 1980 Jan 1; 54(1):45–61

AMERICAN MEDICAL ASSOCIATION

AMA delegates reaffirm earlier positions on health insurance and continuing education [news] Grayson MA. **Hospitals** 1980 Jan 1;54(1):19–21

AMIDINES

Treatment of Pneumocystis carinii pneumonia with trimethoprim-sulfamethoxazole and pentamidine: efficacy and toxicity. Milder JE, et al. **South Med J** 1979 Dec; 72(12):1626–8

AMINE OXIDOREDUCTASES

Polyamine oxidase activity in human pregnancy serum. Illei G, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):878–81
The distribution of polyamine oxidase activity in the fetomaternal compartments. Illei G, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):873–7

AMINO ACID METABOLISM, INBORN ERRORS

The management of life-threatening hyperammonemia: a comparison of several therapeutic modalities. Wiegand C, et al. **J Pediatr** 1980 Jan;96(1):142–4
Recurrent hypoglycemia associated with glutaric aciduria type II in an adult. Dusheiko G, et al. **N Engl J Med** 1979 Dec 27;301(26):1405–9
A case of metabolic mimicry [editorial] Karnovsky ML. **N Engl J Med** 1979 Dec 27;301(26):1442–3

AMINO ACID OXIDOREDUCTASES

Lung lysyl oxidase activity: relation to lung growth. Brody JS, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1289–95

AMINO ACIDS

Plasma amino acid analysis in the differential diagnosis of jaundice. Freund H, et al. **Am J Surg** 1980 Jan;139(1):142–6
Effect of respiratory acidosis on plasma and CSF free amino acids. Bondoli A, et al. **Crit Care Med** 1979 Dec;7(12):547–9
Analysis of refractoriness to the effects of growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wikland K, et al. **Endocrinology** 1980 Jan;106(1):298–305
Analysis of early responses to growth hormone on amino

acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wilkland K, et al. **Endocrinology** 1980 Jan;106(1):291-7
Effect of intravenous somatostatin on jejunal absorption of glucose, amino acids, water, and electrolytes. Krejs GJ, et al. **Gastroenterology** 1980 Jan;78(1):26-31

AMINO ACIDS, ESSENTIAL

Plasma aminoacid imbalance in portal-systemic encephalopathy [letter] Ricome JL, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1369

AMINOBUTYRIC ACIDS

Increased hepatic production of alpha-amino-n-butyric acid after chronic alcohol consumption in rats and baboons. Shaw S, et al. **Gastroenterology** 1980 Jan;78(1):108-13

AMINOCAPROIC ACIDS

Aminocaproic acid. Use in control of hemorrhage in patients with amegakaryocytic thrombocytopenia. Gardner FH, et al. **JAMA** 1980 Jan 4;243(1):35-7

AMINOHIPPURIC ACIDS

Alterations in organic ion transport induced by gentamicin nephrotoxicity in the rat. Bennett WM, et al. **J Lab Clin Med** 1980 JAN;95(1):32-9

AMINOLEVULINIC ACID DEHYDRATASE

Antagonistic effects of zinc and aluminum on lead inhibition of delta-aminolevulinic acid dehydratase. Abdulla M, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):464-9

AMINOPHYLLINE

Aminophylline: modern approaches to therapy. Mancini RE. **Am Fam Physician** 1980 Jan;21(1):154-6
Resting ventilatory pattern, mouth occlusion pressure, and the effects of aminophylline in asthma and chronic airways obstruction. Burki NK. **Chest** 1979 Dec;76(6):629-35

AMINOPYRIDINES

Sustained beneficial effects of oral amrinone on cardiac and renal function in patients with severe congestive heart failure. LeJemtel TH, et al. **Am J Cardiol** 1980 Jan; 45(1):123-9
Antagonism of Org NC 45 neuromuscular blockade by neostigmine, pyridostigmine, and 4-aminopyridine. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):31-4

AMITRIPTYLINE

Differential symptom reduction by drugs and psychotherapy in acute depression. DiMascio A, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1450-6
Hyperventilation in tricyclic antidepressant poisoning. Kingston ME. **Crit Care Med** 1979 Dec;7(12):550-1

AMMONIA

The management of life-threatening hyperammonemia: a comparison of several therapeutic modalities. Wiegand C, et al. **J Pediatr** 1980 Jan;96(1):142-4

AMMONIUM COMPOUNDS

Lissamine green staining in the clinical diagnosis of xerophthalmia. Emran N, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2333-5
The dependence of accumulation of 13NH3 by myocardium on metabolic factors and its implications for quantitative assessment of perfusion. Bergmann SR, et al. **Circulation** 1980 Jan;61(1):34-43
Chemical peritonitis after cetrimide washout in hydatid-cyst surgery [letter] Gilchrist DS. **Lancet** 1979 Dec 22-29; 2(8156-8157):1374

AMNESIA

Memory disorder in Korsakoff's psychosis: a neuropathological and neuropsychological investigation of two cases. Mair WG, et al. **Brain** 1979 Dec;102(4):749-83
Desmopressin in post-traumatic amnesia [letter] Jenkins JS, et al. **Lancet** 1979 Dec 8;2(8154):1245-6
Musical performance during transient global amnesia. Byer JA, et al. **Neurology (Ny)** 1980 Jan;30(1):80-2
Transient global amnesia due to glioma in the dominant hemisphere. Shuping JR, et al. **Neurology (Ny)** 1980 Jan; 30(1):88-90

AMNIOCENTESIS

Consensus development--amniocentesis. Culliton BJ, et al. **Br Med J** 1979 Sep 22;2(6192):723-4
Prenatal testing and genetic counseling: physician's responsibility. Desposito F. **Hosp Prog** 1980 Feb;61(2):8, 12
Attitudes of Haemophilia carrier to fetoscopy and amniocentesis [letter] Evans DI, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1371
Cervical incompetence, hourglass membranes, and amniocentesis. Goodlin RC. **Obstet Gynecol** 1979 Dec; 54(6):748-50
Needle tract endometriosis: an unusual complication of amniocentesis. Kaunitz A, et al. **Obstet Gynecol** 1979 Dec; 54(6):753-5

AMNIOTIC FLUID

Rapid assessment of fetal pulmonary maturity. Copeland W Jr. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1048-50
Amniotic fluid optical density determination as a rapid test for assessment of fetal lung maturity. Hill CM, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):773-6
Amniotic fluid squalene and fetal maturity. Wysocki SJ, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):854-60
Estriol-3-glucuronide and estriol-16-glucuronide in amniotic fluid during normal pregnancy. Sugar J, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):137-43
Significance in neonatal myasthenia gravis of inhibitory effect of amniotic fluid on binding of antibodies to acetylcholine receptor. Abramsky O, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1333-5
Does doxorubicin cross the placenta? [letter] Roboz J, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1382-3
Amniotic fluid phospholipid profile as a predictor of fetal maturity in diabetic pregnancies. Hallman M, et al. **Obstet Gynecol** 1979 Dec;54(6):703-7

AMPHETAMINES

Cardiac arrest during cesarean section in a chronic amphetamine abuser. Samuels SI, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):528-30
The Sunday syndrome: a unique pattern of amphetamine abuse indigenous to American professional football. Mandell AJ. **Clin Toxicol** 1979;15(2):225-32

AMPHOTERICIN B

Dopamine and saralasin antagonism of renal vasoconstriction and oliguria caused by amphotericin B in dogs. Reiner NE, et al. **J Infect Dis** 1979 Oct;140(4):564-75
Treatment of cryptococcal meningitis [letter] Graham DR. **N Engl J Med** 1979 Dec 27;301(26):1451
Treatment of cryptococcal meningitis [letter] Last JA, et al. **N Engl J Med** 1979 Dec 27;301(26):1451

AMPICILLIN

Listeria monocytogens: synergistic effects of ampicillin and gentamicin. Azimi PH, et al. **Am J Clin Pathol** 1979 Dec; 72(6):974-7
Ampicillin resistant Haemophilus parainfluenzae endocarditis. Smith PW, et al. **Am J Med Sci** 1979 Sep-Oct; 278(2):173-6
Acute right-sided hemorrhagic colitis associated with oral administration of ampicillin. Sakurai Y, et al. **Dig Dis Sci** 1979 Dec;24(12):910-5

AMPUTATION

A prospective study of the rehabilitation of the above-knee amputee with rigid dressing. Comparison of immediate and delayed ambulation and the role of physical therapists and prosthetists. Thorpe W, et al. **Clin Orthop** 1979 Sep; (143):133-7
An amputee visitor program as an adjunct to rehabilitation of the lower limb amputee. May CH, et al. **Mayo Clin Proc** 1979 Dec;54(12):774-8

AMPUTEES

An amputee visitor program as an adjunct to rehabilitation of the lower limb amputee. May CH, et al. **Mayo Clin Proc** 1979 Dec;54(12):774-8

AMYGDALIN

Laetrile and pregnancy. Peterson RG, et al. **Clin Toxicol** 1979;15(2):181-4

AMYLASES

Macroamylasemia. Colón AR, et al. **J Pediatr** 1980 Jan; 96(1):64-6

AMYLOIDOSIS

Gastric outlet obstruction in a patient with multiple myeloma [clinical conference] **Am J Med** 1980 Jan;68(1):141-8
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 5-1980. **N Engl J Med** 1980 Feb;302(6):336-44
Trigger finger and thumb, secondary to amyloidosis. Young L, et al. **Plast Reconstr Surg** 1980 Jan;65(1):68-9

AMYOTROPHIC LATERAL SCLEROSIS

Home care utilizing a ventilator in a patient with amyotrophic lateral sclerosis. Lehner WE, et al. **J Fam Pract** 1980 Jan; 10(1):39-42
Norepinephrine and gamma-aminobutyric acid in amyotrophic lateral sclerosis. Ziegler MG, et al. **Neurology (Ny)** 1980 Jan;30(1):98-101

ANABOLIC STEROIDS

Hepatic angiosarcoma associated with androgenic-anabolic steroids [letter] Daneshmend TK, et al. **Lancet** 1979 Dec 8;2(8154):1249

ANALGESIA

On the possible painful consequences of misapplying signal-detection theory [editorial] Ominsky AJ. **Anesthesiology** 1979 Dec;51(6):491-2
Continuous axillary analgesia for traumatic hand injury. Rosenblatt R, et al. **Anesthesiology** 1979 Dec;51(6):565-6
Pain: its physiology and rationale for management. Part III. Consequences of current concepts of pain mechanisms related to pain management. Bishop B. **Phys Ther** 1980 Jan;60(1):24-37 (325 ref.)
Clinical uses of TENS. A survey of physical therapists. Paxton SL. **Phys Ther** 1980 Jan;60(1):38-44

ANALGESICS

Analgesic action and pharmacokinetics of morphine and diazepam in man: an evaluation by sensory decision theory. Yang JC, et al. **Anesthesiology** 1979 Dec;51(6):495-502

ANAPHYLAXIS

Severe circulatory shock following protamine (an anaphylactic reaction). Moorthy SS, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):77-8
Anaphylaxis and systemic mastocytosis [letter] Brouet JC. **J Clin Pathol** 1979 Aug;32(8):854

ANDROGENS

Inhibition of peripheral aromatization by aromatase inhibitors, 4-hydroxy- and 4-acetoxy-androstene-3,17-dione. Brodie AM, et al. **Endocrinology** 1980 Jan;106(1):19-21
The neuroendocrinology of male reproduction. Bardin CW. **Hosp Pract** 1979 Dec;14(12):65-75
The syndromes of androgen resistance. Griffin JE, et al. **N Engl J Med** 1980 Jan 24;302(4):198-209 (110 ref.)

ANDROGENS, SYNTHETIC

Erythroleukemia following durg induced hypoplastic anemia. Ellims PH, et al. **Cancer** 1979 Dec;44(6):2140-6
Refractory anemia with excess of blast cells: prognostic factors and effect of treatment with androgens or cytosine arabinoside. Results of a prospective trial in 58 patients. Cooperative Group for the Study of Aplastic and Refractory Anemias. Najean Y, et al. **Cancer** 1979 Dec; 44(6):1976-82

ANDROSTENEDIONE

Inhibition of peripheral aromatization by aromatase inhibitors, 4-hydroxy- and 4-acetoxy-androstene-3,17-dione. Brodie AM, et al. **Endocrinology** 1980 Jan;106(1):19-21
Correlation of hyperandrogenism with hyperinsulinism in polycystic ovarian disease. Burghen GA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):113-6

ANEMIA

Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease--anemia syndrome. Patterson R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1259-67

ANEMIA, APLASTIC

Current status of marrow transplantation for aplastic anemia and acute leukemia: The Philip Levine Award Lecture. Thomas ED. **Am J Clin Pathol** 1979 Dec;72(6):887-92
Marrow aplasia and sulindac [letter] Miller JL. **Ann Intern Med** 1980 Jan;92(1):129
Marrow transplantation in thirty 'untransfused' patients with severe aplastic anemia. Storb R, et al. **Ann Intern Med** 1980 Jan;92(1):30-6
Erythroleukemia following durg induced hypoplastic anemia. Ellims PH, et al. **Cancer** 1979 Dec;44(6):2140-6
Refractory anemia with excess of blast cells: prognostic factors and effect of treatment with androgens or cytosine arabinoside. Results of a prospective trial in 58 patients. Cooperative Group for the Study of Aplastic and Refractory Anemias. Najean Y, et al. **Cancer** 1979 Dec; 44(6):1976-82
Analysis of cytotoxic effector cell function in patients with

leukemia or aplastic anemia before and after marrow transplantation. Livnat S, et al. **J Immunol** 1980 Jan; 124(1):481-90

ANEMIA, HEMOLYTIC

Magnitude of the fetal hemoglobin response to acute hemolytic anemia in baboons is controlled by genetic factors. DeSimone J, et al. **J Clin Invest** 1980 Jan; 65(1):224-6

Cisplatin-induced hemolysis. Getaz EP, et al. **N Engl J Med** 1980 Feb;302(6):334-5

ANEMIA, HYPOCHROMIC

Overprescribing iron tablets to elderly people in Sweden. Reizenstein P, et al. **Br Med J** 1979 Oct 20;2(6196):962-3

ANEMIA, MACROCYTIC

Reduced rate of DNA replication fork movement in megaloblastic anemia. Wickremasinghe RG, et al. **J Clin Invest** 1980 Jan;65(1):26-36

ANEMIA, SICKLE CELL

Pitfalls of newborn screening for sickle cell anemia. Miller DR. **Am J Dis Child** 1979 Dec;133(12):1235-6

Sickle cell trait/hereditary persistence of fetal hemoglobin trait. Misdiagnosis as sickle cell anemia by newborn screening. Rubin EM, et al. **Am J Dis Child** 1979 Dec; 133(12):1248-50

Periodic transfusions for sickle cell anemia and CNS infarction. Sarnaik S, et al. **Am J Dis Child** 1979 Dec; 133(12):1254-7

Sickle cell disease study gets started [news] Montgomery BJ. **Arch Intern Med** 1979 Dec;139(12):1331

General anaesthesia in sickle-cell disease [letter] Homi J. **Br Med J** 1979 Sep 22;2(6192):739

Deformability of oxygenated irreversibly sickled cells. Clark MR, et al. **J Clin Invest** 1980 Jan;65(1):189-96

Abnormal adherence of sickle erythrocytes to cultured vascular endothelium: possible mechanism for microvascular occlusion in sickle cell disease. Hebbel RP, et al. **J Clin Invest** 1980 Jan;65(1):154-60

Death following an exchange transfusion with hemoglobin SC blood. Murphy RJ, et al. **J Pediatr** 1980 Jan;96(1):110-2

An undeliverable fetus with an ominous fetal heart pattern: an obstetric dilemma. Katz M, et al. **Obstet Gynecol** 1979 Dec;54(6):751-3

Splenic infarction in a white man with sickle cell trait. Diep BN, et al. **South Med J** 1979 Dec;72(12):1611-3

ANESTHESIA

Anaesthesia and the carcinoid syndrome [letter] Kleine JW, et al. **Anaesthesia** 1979 Jul-Aug;34(7):674

A possible hazard with use of the Ohio Ethrane vaporizer. Capan L, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):65-8

A computer-assisted preanesthesia interview: value of a computer-generated summary of patient's historical information in the preanesthesia visit. Tompkins BM, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):3-10

ANESTHESIA, DENTAL

Epidemiological studies of the occupational hazards of anaesthesia [letter] Torda TA. **Anaesthesia** 1979 Jul-Aug; 34(7):672-3

Physostigmine-atropine solution fails to reverse diazepam sedation. Garber JG, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):58-60

Postgraduate dental general anaesthesia [letter] Foster NJ. **Br Med J** 1979 Oct 20;2(6196):1006

ANESTHESIA, EPIDURAL

Patterns of postoperative pain. A study of the use of continuous epidural analgesia in the postoperative period. Gjessing J, et al. **Anaesthesia** 1979 Jul-Aug;34(7):624-32

Locked twins under epidural analgesia [letter] Weston CG. **Anaesthesia** 1979 Jul-Aug;34(7):672

Spinal subdural hematoma associated with attempted epidural anesthesia and subsequent continuous spinal anesthesia. Greensite FS, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):72-3

'Bedbug infestation' as a complication of epidural anesthesia [letter] Knapp R, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):531-2

More on intravascular migration of an epidural catheter [letter] Zebrowski ME, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):531

The effect of epidural analgesia on postoperative sodium balance. Gow NM, et al. **Br J Surg** 1979 Dec;66(12):864-7

Obstetric anaesthetic and analgesic services in Wales [letter] Bowen DJ, et al. **Br Med J** 1979 Oct 20;2(6196):1002

ANESTHESIA, GENERAL

Local versus general anesthesia: which is safer for performing suction curettage abortions? Grimes DA, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1030-5

Awareness during anaesthesia due to a ventilator malfunction [letter] Baraka A, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):678-9

How may neuromuscular blocking drugs affect the state of general anesthesia? Savarese JJ. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):449-51 (18 ref.)

Postgraduate dental general anaesthesia [letter] Foster NJ. **Br Med J** 1979 Oct 20;2(6196):1006

General anaesthesia in sickle-cell disease [letter] Homi J. **Br Med J** 1979 Sep 22;2(6192):739

ANESTHESIA, INHALATION

Anaesthetic circuits and systems [editorial] Boulton TB. **Anaesthesia** 1979 Jul-Aug;34(7):605-7

A hazardous antipollution valve [letter] Marshall M, et al. **Anaesthesia** 1979 Jul-Aug;34(7):688-9

A flow controlled expiratory valve [letter] Nott MR, et al. **Anaesthesia** 1979 Jul-Aug;34(7):686-7

A modified mask for 'open' ether [letter] Singh CV, et al. **Anaesthesia** 1979 Jul-Aug;34(7):682-3

Reduction of amnesic wakefulness during Caesarean section [letter] Tunstall ME. **Anaesthesia** 1979 Jul-Aug;34(7):671-2

Ethanol, diazepam, and scopolamine alter murine learning function and memory; ethanol changes halothane minimum alveolar concentration. Amirdivani M, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):452-6

Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Bedford RF, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):466-9

Can the extent of halothane debromination be predicted preoperatively? Duvaldestin P, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):470-4

Pancuronium reduces halothane requirement in man. Forbes AR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):497-9

Psychomotor performance following exposure to trace concentrations of inhalation anesthetics. Gambill AF, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):475-82

Intravenous procaine as a supplement to general anesthesia for carbon dioxide laser resection for carbon dioxide laser resection of laryngeal papillomas in children. Lawson NW, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):492-6

Pulmonary antibacterial defense mechanisms are depressed by halothane. Manawadu BR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):505-9

Impairment of tracheal ring ciliary activity by halothane. Manawadu BR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec; 58(6):500-4

Clinical studies in children [letter] Keeri-Szanto M. **Anesthesiology** 1979 Dec;51(6):572

ANESTHESIA, INTRATRACHEAL

Intraoperative obstruction of endobronchial tubes. Job CA, et al. **Anesthesiology** 1979 Dec;51(6):550-3

ANESTHESIA, INTRAVENOUS

Adverse reactions following fazadinium-thiopentone induction. Alexander JP. **Anaesthesia** 1979 Jul-Aug; 34(7):661-5

Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Bedford RF, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):466-9

Pancuronium reduces halothane requirement in man. Forbes AR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):497-9

Intravenous procaine as a supplement to general anesthesia for carbon dioxide laser resection for carbon dioxide laser resection of laryngeal papillomas in children. Lawson NW, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):492-6

Clinical studies in children [letter] Keeri-Szanto M. **Anesthesiology** 1979 Dec;51(6):572

ANESTHESIA, LOCAL

Human fetal oxygenation following paracervical block. Baxi LV, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1109-12

Local versus general anesthesia: which is safer for performing suction curettage abortions? Grimes DA, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1030-5

ANESTHESIA, OBSTETRICAL

Human fetal oxygenation following paracervical block. Baxi LV, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1109-12

Reduction of amnesic wakefulness during Caesarean section [letter] Tunstall ME. **Anaesthesia** 1979 Jul-Aug;34(7):671-2

Locked twins under epidural analgesia [letter] Weston CG. **Anaesthesia** 1979 Jul-Aug;34(7):672

More on intravascular migration of an epidural catheter [letter] Zebrowski ME, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):531

Obstetric anesthesia for a quadriplegic patient with autonomic hyperreflexia. Stirt JA, et al. **Anesthesiology** 1979 Dec;51(6):560-2

Obstetric anaesthetic and analgesic services in Wales [letter] Bowen DJ, et al. **Br Med J** 1979 Oct 20;2(6196):1002

Obstetric anaesthetic and analgesic services in Wales. Hibbard BM, et al. **Br Med J** 1979 Sep 22;2(6192):698-700

ANESTHESIA, SPINAL

Spinal subdural hematoma associated with attempted epidural anesthesia and subsequent continuous spinal anesthesia. Greensite FS, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):72-3

Body weight vs. surface area for calculating dose of spinal anesthetic [letter] Feingold A. **Anesthesiology** 1979 Dec; 51(6):568-9

ANESTHESIOLOGY

View from the Hill. Bryan JE. **Am Fam Physician** 1980 Jan; 21(1):225-31

Anesthesiology and its publications [editorial] Greene NM. **Anesth Analg (Cleve)** 1980 Jan;59(1):1-2

Postgraduate dental general anaesthesia [letter] Foster NJ. **Br Med J** 1979 Oct 20;2(6196):1006

Obstetric anaesthetic and analgesic services in Wales. Hibbard BM, et al. **Br Med J** 1979 Sep 22;2(6192):698-700

ANESTHETICS

Psychomotor performance following exposure to trace concentrations of inhalation anesthetics. Gambill AF, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):475-82

Detection of fluorinated anesthetic metabolites by sodium fusion. Soltis JJ, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):61-4

Uptake and biotransformation of aliflurane (1-chloro-2-methoxy-1,2,3,3-tetrafluorocyclopropane, compound 26-p) in man. Holaday DA, et al. **Anesthesiology** 1979 Dec;51(6):548-50

Determination of the minimum alveolar concentration (MAC) of aliflurane in dogs. Munson ES, et al. **Anesthesiology** 1979 Dec;51(6):545-7

Anesthetic considerations in surgery for gastrointestinal disease. Mendenhall MK, et al. **Surg Clin North Am** 1979 Oct;59(5):905-17

ANEURYSM

Mucocutaneous lymph node syndrome. A cross-sectional echocardiographic diagnosis of coronary aneurysms. Yoshida H, et al. **Am J Dis Child** 1979 Dec;133(12):1244-7

False aneurysm of the superior mesenteric artery--a complication of pancreatitis. Kovac A, et al. **Br J Radiol** 1979 Oct;52(622):836-8

ANEURYSM, DISSECTING

Diagnosis of dissecting aortic aneurysm with suprasternal echocardiography [letter] Cobbs BW Jr, et al. **Am J Cardiol** 1980 Jan;45(1):183-4

Retrograde aortic dissection [letter] Gosalbez F, et al. **Ann Thorac Surg** 1979 Dec;28(6):608

Spontaneous dissection of the internal carotid artery. Its conservative management with heparin sodium. McNeill DH Jr, et al. **Arch Neurol** 1980 Jan;37(1):54-5

Postpartum dissecting aneurysm of coronary arteries in a patient with sarcoidosis. Ehya H, et al. **South Med J** 1980 Jan;73(1):87-8

ANGINA PECTORIS

Surgical versus medical therapy for treatment of unstable angina: changes in work status and family income. Russell RO Jr, et al. **Am J Cardiol** 1980 Jan;45(1):134-40

Radionuclide assessment of aortocoronary bypass surgery. Corne RA, et al. **Ann Thorac Surg** 1979 Dec;28(6):522-9

Reoperation for recurrent angina. Brooks N, et al. **Br Heart J** 1979 Sep;42(3):333-8

Haemodynamic and electrocardiographic accompaniments of resting postprandial angina. Figueras J, et al. **Br Heart J** 1979 Oct;42(4):402-9

Angina in cold environment. Reactions to exercise. Lassvik CT, et al. **Br Heart J** 1979 Oct;42(4):396-401

Thallium-201 myocardial imaging in assessment of results of aortocoronary bypass surgery. Robinson PS, et al. **Br Heart J** 1979 Oct;42(4):455-62

The effect of timolol vs placebo on angina pectoris. Aronow WS, et al. **Circulation** 1980 Jan;61(1):66-9

Predictability of the response to the ergonovine test. Value in the diagnosis of coronary spasm. Gerry JL, et al. **JAMA** 1979 Dec 28;242(26):2858-61

Variant angina aggravated by aspirin [letter] Miwa K, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1382

Platelet activation during exercise-induced myocardial ischemia. Green LH, et al. **N Engl J Med** 1980 Jan 24; 302(4):193-7

Molsidomine in the treatment of patients with angina pectoris. Majid PA, et al. **N Engl J Med** 1980 Jan 3;302(1):1-6

ANGIOGRAPHY

Alternate technique for pulmonary arteriography. Beachley MC, et al. **AJR** 1980 Jan;134(1):195-6

Proximal origin of radial artery: potential pitfall in hand angiography. Keller FS, et al. **AJR** 1980 Jan;134(1):169-70

Effect of radiographic magnification on image contrast of blood vessels. Sandor T, et al. **AJR** 1980 Jan;134(1):159-92

Renal failure after major angiography. Eisenberg RL, et al. **Am J Med** 1980 Jan;68(1):43-6

Angiography in portal hypertension: clinical significance in surgery. Nordlinger BM, et al. **Am J Surg** 1980 Jan; 139(1):132–41
Remote hydraulic syringe actuator: its use to avoid radiation exposure during intraoperative arteriography. Dardik H, et al. **Arch Surg** 1980 Jan;115(1):105
Case 36–1979: adnocarcinoma of unknown origin [letter] Druy EM. **N Engl J Med** 1980 Jan 31;302(5):300
Doppler monitoring of arterial punctures. Long JA Jr, et al. **Radiology** 1980 Jan;134(1):245
Use of angiographic catheters for intestinal alimentation in patients with upper gastrointestinal obstruction. Zornoza J, et al. **Radiology** 1980 Jan;134(1):240
Angiography in chronic/recurrent gastrointestinal bleeding: a nine year study. Best EB, et al. **Surg Clin North Am** 1979 Oct;59(5):811–29 (23 ref.)
Intraoperative localization of small bowel bleeding sites with combined use of angiographic methods and methylene blue injection. Athanasoulis CA, et al. **Surgery** 1980 Jan; 87(1):77–84
The relative value of carotid noninvasive testing as determined by receiver operator characteristic curves. O'Donnell TF Jr, et al. **Surgery** 1980 Jan;87(1):9–19

ANGIOKERATOMA CORPORIS DIFFUSUM

Clinicopathologic, enzymatic, and genetic features in a case of Fabry's disease. Burkholder PM, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):17–25

ANGIONEUROTIC EDEMA

Danazol and stanozolol in long-term prophylactic treatment of hereditary angioedema. Agostoni A, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):75–9

ANGIOSARCOMA

Angiosarcoma following therapeutic irradiation. Chen KT, et al. **Cancer** 1979 Dec;44(6):2044–8 (11 ref.)
Hepatic angiosarcoma associated with androgenic-anabolic steroids [letter] Daneshmend TK, et al. **Lancet** 1979 Dec 8;2(8154):1249
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 4–1980. **N Engl J Med** 1980 Jan 31;302(5):283–9

ANGIOTENSIN II

Renal artery stenosis with severe hypertension. A rare case with detailed assessment of renin-angiotensin system before and after development of lesion. Mackay A, et al. **Br Heart J** 1979 Oct;42(4):480–2
Constrasts and similarities of acute hemodynamic responses to specific antagonism of angiotensin II ([Sar1, Thr8] A II) and to inhibition of converting enzyme (captopril). Fouad FM, et al. **Circulation** 1980 Jan;61(1):163–9
Comparative receptor-binding properties of heptapeptide and octapeptide antagonists of angiotensin II in rat adrenal glomerulosa and uterine smooth muscle. Douglas JG, et al. **Endocrinology** 1980 Jan;106(1):120–4
Regulation of uterine angiotensin II receptors by estrogen and progesterone. Schirar A, et al. **Endocrinology** 1980 Jan; 106(1):5–12
Role of angiotensin in the osmotic control of vasopressin release by the organ-cultured rat hypothalamo-neurohypophyseal system. Sladek CD, et al. **Endocrinology** 1980 Jan;106(1):173–8
Hepatic hemodynamics and the renin-angiotensin-aldosterone system in cirrhosis. Bosch J, et al. **Gastroenterology** 1980 Jan;78(1):92–9
Prostacyclin stimulates the renin angiotensin aldosterone system in man. Miyamori I, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):943–4
Dopamine and saralasin antagonism of renal vasoconstriction and oliguria caused by amphotericin B in dogs. Reiner NE, et al. **J Infect Dis** 1979 Oct;140(4):564–75

ANGIOTENSINS

Adrenal regulation of regional brain angiotensinogen content. Wallis CJ, et al. **Endocrinology** 1980 Jan;106(1):337–42
Biological activity of des-Asp1-angiotensin I in man. Kono T, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):40–5

ANHYDRIDES

Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease--anemia syndrome. Patterson R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1259–67

ANILIDES

Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Kalra PS, et al. **Endocrinology** 1980 Jan;106(1):390–7

ANIMAL NUTRITION

Dietary factors affecting rats used in aging research. Cohen BJ. **J Gerontol** 1979 Nov;34(6):803–7

ANIMALS

Sounding board. Immoral and moral uses of animals. Hoff C. **N Engl J Med** 1980 Jan 10;302(2):115–8

ANIMALS, DOMESTIC

Domestic pets and perennial nasal allergy in children. Khedr MS, et al. **J Laryngol Otol** 1979 Oct;93(10):991–4

ANIMALS, LABORATORY

Dietary factors affecting rats used in aging research. Cohen BJ. **J Gerontol** 1979 Nov;34(6):803–7
Marine animals in medical research. Smith A. **JAMA** 1979 Dec 28;242(26):2847
Sounding board. Immoral and moral uses of animals. Hoff C. **N Engl J Med** 1980 Jan 10;302(2):115–8

ANIMALS, NEWBORN

Intracranial hemorrhage following intravenous administration of sodium bicarbonate or saline solution in the newborn lamb asphyxiated in utero. Wheeler AS, et al. **Anesthesiology** 1979 Dec;51(6):517–21
Alterations of antibody response in female mice after neonatal exposure to diethylstilbestrol. Kalland T. **J Immunol** 1980 Jan;124(1):194–8
Host defense mechanisms against Trichinella spiralis infection in the mouse: eosinophil-mediated destruction of newborn larvae in vitro. Kazura JW, et al. **J Immunol** 1980 Jan; 124(1):355–61
Neonatal susceptibility to MHV3 infection in mice. II. Role of natural effector marrow cells in transfer of resistance. Tardieu M, et al. **J Immunol** 1980 Jan;124(1):418–23

ANKLE JOINT

Neglected rupture of the peroneal tendons causing recurrent sprains of the ankle. Case report. Abraham E, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1247–8
Unstable ankle fractures: comparison of closed versus open treatment. Wheelhouse WW, et al. **South Med J** 1980 Jan; 73(1):45–50

ANOREXIA NERVOSA

Insulin binding to monocytes and insulin sensitivity in anorexia nervosa. Soman VR, et al. **Am J Med** 1980 Jan; 68(1):66–72
Catecholamine metabolism in primary anorexia nervosa. Gross HA, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):805–9

ANOXEMIA

Redistribution of cardiac output and oxygen delivery in the hypoxemic fetal lamb. Sheldon RE, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1071–8
The value of measuring intravascular platelet aggregates in the prediction of postoperative pulmonary dysfunction. McCollum CN, et al. **Br J Surg** 1979 Oct;66(10):703–7
Discrepancy between measured oxygen tension and saturation in patients with leukemia [letter] Carlon GC, et al. **Chest** 1979 Dec;76(6):708–9

ANOXIA

Hypoxic pulmonary vasoconstriction and regional and whole-lung PEEP in the dog. Benumof JL, et al. **Anesthesiology** 1979 Dec;51(6):503–7
Effects of hypoxia and shock on transcutaneous PO2 values in dogs. Tremper KK, et al. **Crit Care Med** 1979 Dec; 7(12):526–31

ANTACIDS

Peptic ulcer: antacids or cimetidine? McCarthy DM. **Hosp Pract** 1979 Dec;14(12):52–64

ANTERIOR CHAMBER

Experimental perfusions through the anterior and vitreous chambers with possible relationships to malignant glaucoma. Epstein DL, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1078–86

ANTHROPOMETRY

Palpebral fissure size revisited. Fuchs M, et al. **J Pediatr** 1980 Jan;96(1):77–8

ANTI-ARRHYTHMIA AGENTS

Antiarrhythmic therapy: quinidine gluconate vs procainamide [letter] Kletzkin M. **Circulation** 1980 Jan; 61(1):214–5

ANTIBIOTICS

Failure of prophylaxis for bacterial endocarditis: American Heart Association registry [letter] Bisno AL, et al. **Am J Cardiol** 1980 Jan;45(1):186
Antimicrobial resistance of Haemophilus species in patients with chronic bronchitis. Kauffman CA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1382–5
Antibiotic-associated colitis—a review of 66 cases. Mogg GA, et al. **Br J Surg** 1979 Oct;66(10):738–42
Antibiotic lavage for peritonitis [editorial] **Br Med J** 1979 Sep 22;2(6192):691–2
Antibiotic lavage for peritonitis [letter] Browne MK. **Br Med J** 1979 Oct 20;2(6196):1004–5
Effects of the calcium ionophore A23187 on dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1980 Jan;106(1):133–8
Antibiotic associated PMC [letter] Nelson JA. **Gastroenterology** 1980 Jan;78(1):191–2
Antibiotics in the elderly: skating on therapeutic thin ice. Gleckman RA, et al. **Geriatrics** 1980 Jan;35(1):26–8, 33–7
A survey of the sensitivity of fresh clinical isolates to cefuroxime and other antibiotics. Potaschmacher LO, et al. **J Clin Pathol** 1979 Sep;32(9):944–50
Generation of slow reacting substance by human leukocytes. II. Comparison of stimulation by antigen, anti-IgE, calcium ionophore, and C5-peptide. Findlay SR, et al. **J Immunol** 1980 Jan;124(1):238–42
Infectious diseases 1979—the future of antibiotics. Davies J. **J Infect Dis** 1979 Oct;140(4):636–8
Antimicrobial synergism—an elusive concept. Moellering RC Jr. **J Infect Dis** 1979 Oct;140(4):639–41
Comparison of techniques for measurement of in vitro antibiotic synergism. Norden CW, et al. **J Infect Dis** 1979 Oct;140(4):629–33
Effect of antibiotics on the adherence of enterobacteriaceae to human buccal cells. Sugarman B, et al. **J Infect Dis** 1979 Oct;140(4):622–5
Cerebrospinal fluid antibiotic levels during treatment of shunt infections. Wald SL, et al. **J Neurosurg** 1980 Jan;52(1):41–6
Re: systemic antibiotics for prophylaxis in urologic surgery: a critical review, G. W. Chodak and M. E. Plaut, J. Urol., 121:695–699, 1979 [letter] Gonzalez R. **J Urol** 1979 Dec; 122(6):849
Perioperative prophylactic antibiotics in abdominal surgery. A review of recent progress. Hurley DL, et al. **Surg Clin North Am** 1979 Oct;59(5):919–33 (48 ref.)

ANTIBIOTICS, ANTINEOPLASTIC

Another use [news] **Arch Intern Med** 1979 Dec;139(12):1334

ANTIBODIES

Idiopathic thrombocytopenic purpura (ITP) [letter] Ozsoylu S. **Am J Dis Child** 1980 Jan;134(1):93
The value of Pneumocystis carinii antibody and antigen detection for diagnosis of Pneumocystis carinii pneumonia after marrow transplantation. Meyers JD, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1283–7
Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease--anemia syndrome. Patterson R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1259–67
The use and limitation of labeled staphylococcal protein A for study of antineutrophil antibodies. McCallister JA, et al. **Blood** 1979 Dec;54(6):1330–7
The mini-RAST: Comparison with other varieties of the radioallergosorbent test for the measurement of immunoglobulin E antibodies. Gleich GJ, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):20–8
Sensitivity of the antibovine parathyroid hormone serum 211/32 to synthetic fragments of human parathyroid hormone. Mallette LE. **J Clin Endocrinol Metab** 1980 Jan; 50(1):201–3
Changes in thyroid-stimulating antibody activity in Graves' disease treated with antithyroid drug and its relationship to relapse: a prospective study. Teng CS, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):144–7
Pneumocystis carinii pneumonitis: a serological study. Shepherd V, et al. **J Clin Pathol** 1979 Aug;32(8):773–7
Immunochemical demonstration of cryoprecipitable anti-native DNA antibody and DNA in the serum of patients with glomerulonephritis. Roberts JL, et al. **J Immunol** 1980 Jan;124(1):127–33
Competition for trypsin binding between alpha 2-macroglobulin and antitrypsin antibodies in cystic fibrosis. Romeo G, et al. **J Lab Clin Med** 1980 JAN; 95(1):116–24

ANTIBODIES, BACTERIAL

Meningitis caused by Haemophilus influenzae in infant rats: protective immunity and antibody priming by gastrointestinal colonization with Escherichia coli. Moxon ER, et al. **J Infect Dis** 1979 Oct;140(4):471–8
Anti-pili antibodies in breast milk [letter] Edén CS, et al. **Lancet** 1979 Dec 8;2(8154):1235

ANTIBODIES, FUNGAL

Characterization of antigens from Aspergillus fumigatus. IV.

Evaluation of commercial and experimental preparations and fractions in the detection of antibody in aspergillosis. Kim SJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1305–11

ANTIBODIES, NEOPLASM

Ductular carcinoma of the breast: serum antibodies to tumor-associated antigens. Sheikh KM, et al. **Cancer** 1979 Dec;44(6):2083–9

ANTIBODIES, VIRAL

Transfer of measles, mumps, and rubella antibodies from mother to infant. Its effect on measles, mumps, and rubella immunization. Sato H, et al. **Am J Dis Child** 1979 Dec; 133(12):1240–3

Membranous glomerulopathy associated with hepatitis B core antigen immune complexes in children. Slusarczyk J, et al. **Am J Pathol** 1980 Jan;98(1):29–43

Serum antibody levels as risk factors in the dissemination of herpes zoster. Mazur MH, et al. **Arch Intern Med** 1979 Dec;139(12):1341–5

The relation between Epstein-Barr virus antibodies and clinical symptomatology and immunodeficiency in patients with Hodgkin's disease. Mochanko K, et al. **Cancer** 1979 Dec;44(6):2065–70

Diagnosis of type A hepatitis by fecal IgA antibody against hepatitis A antigen. Yoshizawa H, et al. **Gastroenterology** 1980 Jan;78(1):114–8

A sensitive single reverse passive haemagglutination test for detecting both HBsAg and anti-HBs. Barbara JA, et al. **J Clin Pathol** 1979 Nov;32(11):1180–3

Use of the ultracentrifuge vertical rotor in the detection of rubella-specific IgM on a sucrose density gradient. Luton P, et al. **J Clin Pathol** 1979 Sep;32(9):931–4

Hepatitis Bs antibody in alcoholic cirrhosis. Mills PR, et al. **J Clin Pathol** 1979 Aug;32(8):778–82

Ocular infection with herpes simplex virus type 1: prevention of acute herpetic encephalitis by systemic administration of virus-specific antibody. Davis WB, et al. **J Infect Dis** 1979 Oct;140(4):534–40

Antibody to varicella-zoster virus-induced membrane antigen: immunoperoxidase assay with air-dried target cells. Haikin H, et al. **J Infect Dis** 1979 Oct;140(4):601–4

In vivo enhancement of dengue virus infection in rhesus monkeys by passively transferred antibody. Halstead SB. **J Infect Dis** 1979 Oct;140(4):527–33

Indirect immunofluorescence test for detection of IgM antibodies to cytomegalovirus. Hekker AC, et al. **J Infect Dis** 1979 Oct;140(4):596–600

Antibody to swine influenza virus in serum and nasal secretions of volunteers over the age of 55 years. Kluge RM, et al. **J Infect Dis** 1979 Oct;140(4):635

Identification of patients with increased risk of infection with herpes simplex virus after renal transplantation. Pass RF, et al. **J Infect Dis** 1979 Oct;140(4):487–92

ANTIBODY AFFINITY

Stability of DNA/anti-DNA complexes. II. Salt lability and avidity. Riley RL, et al. **J Immunol** 1980 Jan;124(1):1–7

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

Characterization of antibody-dependent cytotoxicity mediated by human alveolar macrophages. Whitcomb ME. **Am Rev Respir Dis** 1979 Dec;120(6):1269–74

Lymphocytotoxic antibodies in hydralazine-induced lupus erythematosus [letter] Ryan PF, et al. **Lancet** 1979 Dec 8;2(8154):1248–9

ANTIBODY DISSOCIATION

Stability of DNA/anti-DNA complexes. II. Salt lability and avidity. Riley RL, et al. **J Immunol** 1980 Jan;124(1):1–7

ANTIBODY FORMATION

Effect of prothrombin complex concentrates on factor VIII inhibitor levels. Kasper CK. **Blood** 1979 Dec;54(6):1358–68

The control of the immune response: the significance of network theories. Gell PG. **J Clin Pathol** 1979 Aug; 32(8):951–9

Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. II. Determinant specific suppression of in vitro T cell responsiveness parallels a selective suppression of anti-hapten but not anti-carrier antibody responses. Baskin BL, et al. **J Immunol** 1980 Jan; 124(1):189–93

Dominance of an immune response by secondary cells: quantitation by allotype analysis. Brown AR, et al. **J Immunol** 1980 Jan;124(1):250–4

Immune function in aged mice. V. Role of suppressor cells. Callard RE, et al. **J Immunol** 1980 Jan;124(1):52–8

Cell interactions in leukemia-associated immunosuppression: suppression of thymus-independent antibody responses by leukemia spleen cells (Moloney) in vitro is mediated by normal T cells. Caulfield MJ, et al. **J Immunol** 1980 Jan; 124(1):255–60

Cellular and genetic control of antibody responses. VII. Absence of detectable suppression maintaining the H-2 restricted recognition of F1 leads to parent helper T cells. Hodes RJ, et al. **J Immunol** 1980 Jan;124(1):134–9

Alterations of antibody response in female mice after neonatal exposure to diethylstilbestrol. Kalland T. **J Immunol** 1980 Jan;124(1):194–8

Lipopolysaccharide regulation of the immune response: comparison of responses to LPS in germfree, Escherichia coli-monoassociated and conventional mice. Kiyono H, et al. **J Immunol** 1980 Jan;124(1):36–41

Stimulation of the in vivo dinitrophenyl antibody response to the DNP conjugate of L-glutamic acid60-L-alanine30-L-Tyrosine10 (GAT) polymer by a synthetic adjuvant, muramyl dipeptide (MDP): target cells for adjuvant activity and isotypic pattern of MDP-stimulated response. Lowy I, et al. **J Immunol** 1980 Jan;124(1):100–4

Inhibition of mitogen-induced polyclonal activation by by a synthetic adjuvant, muramyl dipeptide (MDP). Löwy I, et al. **J Immunol** 1980 Jan;124(1):320–5

Genetic control of the immune response of mice to highly dinitrophenylated human gamma-globulin (DNP56HGG). Newton RC, et al. **J Immunol** 1980 Jan;124(1):233–7

Immune responses to hapten-lipopolysaccharide conjugates in mice. II. Characterization of the molecular requirements for the induction of antibody synthesis. Skelly RR, et al. **J Immunol** 1980 Jan;124(1):468–73

Secretion by a hybridoma of antibodies against human alpha-fetoprotein [letter] Tsung YK, et al. **N Engl J Med** 1980 Jan 17;302(3):180

Immunologic aspects of unknown primary melanoma. Giuliano AE, et al. **Surgery** 1980 Jan;87(1):101–5

ANTIBODY PRODUCING CELLS

The protein-A plaque assay: a new system for the detection of cells secreting a given idiotype. Hammarström L, et al. **J Immunol** 1980 Jan;124(1):140–2

ANTICHOLESTEREMIC AGENTS

The effect of oxandrolone on low and high density lipoprotein profiles in retired breeder rats. Freeman MW, et al. **J Gerontol** 1980 Jan;35(1):31–8

ANTICOAGULANTS

Anticoagulants and the Björk-Shiley prosthesis [letter] Rajah SM, et al. **Br Heart J** 1979 Sep;42(3):364–5

Drug interactions with oral anticoagulants [letter] Ahmad S. **Postgrad Med** 1980 Jan;67(1):47–8

ANTICONVULSANTS

Lidocaine: a neglected anticonvulsant? Morris HH 3d. **South Med J** 1979 Dec;72(12):1564–6

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Reversal of neuromuscular blockade and tricyclic antidepressants [letter] Glisson SN, et al. **Anesthesiology** 1979 Dec;51(6):575

Hyperventilation in tricyclic antidepressant poisoning. Kingston ME. **Crit Care Med** 1979 Dec;7(12):550–1

The treatment of psychotic major depressive disorder with drugs and electroconvulsive therapy. Minter RE, et al. **J Nerv Ment Dis** 1979 Dec;167(12):726–33

ANTIEMETICS

Delata-9-tetrahydrocannabinol as an antiemetic in cancer patients receiving high-dose methotrexate. A prospective, randomized evaluation. Chang AE, et al. **Ann Intern Med** 1979 Dec;91(6):819–24

Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy. A comparison with prochlorperazine and a placebo. Frytak S, et al. **Ann Intern Med** 1979 Dec;91(6):825–30

Tetrahydrocannabinol: from pot to prescription? Laszlo J. **Ann Intern Med** 1979 Dec;91(6):916–8

Antiemetics in patients receiving chemotherapy for cancer: a randomized comparison of delta-9-tetrahydrocannabinol and prochlorperazine. Sallan SE, et al. **N Engl J Med** 1980 Jan 17;302(3):135–8

ANTIFUNGAL AGENTS

Belgian oral antifungal agent looks promising [news] Montgomery BJ. **JAMA** 1980 Jan 4;243(1):12

ANTIGEN-ANTIBODY COMPLEX

Diagnostic value of candida precipitins determined by counterimmunoelectrophoresis in patients with acute leukemia: a prospective study. Myerowitz RL, et al. **Am J Clin Pathol** 1979 Dec;72(6):963–7

Membranous glomerulopathy associated with hepatitis B core antigen immune complexes in children. Slusarczyk J, et al. **Am J Pathol** 1980 Jan;98(1):29–43

Polymorphonuclear cell interactions with immune complexes in cartilage [letter] Cooke TD, et al. **Arthritis Rheum** 1979 Dec;22(12):1416

Oxamniquine fever--drug-induced or immune-complex reaction? Higashi GI, et al. **Br Med J** 1979 Oct 6; 2(6194):830

Detection of immune complexes in acute rheumatic fever and their relationship to HLA-B5. Yoshinoya S, et al. **J Clin Invest** 1980 Jan;65(1):136–45 (53 ref.)

Circulating and deposited immune complexes in renal disease and their clinical correlation. Cohen SL, et al. **J Clin Pathol** 1979 Nov;32(11):1135–9

Stability of DNA/anti-DNA complexes. II. Salt lability and avidity. Riley RL, et al. **J Immunol** 1980 Jan;124(1):1–7

Physical properties of cytomegalorvirus immune complexes prepared with IgG neutralizing antibody, anti-IgG, and complement. Rundell BB, et al. **J Immunol** 1980 Jan; 124(1):337–42

ANTIGENIC DETERMINANTS

Liver-specific antigen (LSP)—a controversy [letter] Behrens UJ, et al. **Gastroenterology** 1980 Feb;78(2):424–5

Structure and activity of ragweed antigen E. II. Allergenic crossreactivity of the subunits. Paull BR, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):539–45

Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. II. Determinant specific suppression of in vitro T cell responsiveness parallels a selective suppression of anti-hapten but not anti-carrier antibody responses. Baskin BL, et al. **J Immunol** 1980 Jan; 124(1):189–93

Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. I. Quantitation of suppressed antigen-specific T cell responses as a consequence of prior exposure to antigen in incomplete Freund's adjuvant. Baskin BL, et al. **J Immunol** 1980 Jan;124(1):184–8

Human granulocyte-specific nuclear antigen(s). II. Detection of antigens in human proliferative syndromes. Briggs RC, et al. **J Immunol** 1980 Jan;124(1):243–9

Efficacy of purified influenza subunit vaccines and relation to the major antigenic determinants on the hemagglutinin molecule. Couch RB, et al. **J Infect Dis** 1979 Oct; 140(4):553–9

ANTIGENS

The value of Pneumocystis carinii antibody and antigen detection for diagnosis of Pneumocystis carinii pneumonia after marrow transplantation. Meyers JD, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1283–7

Liver-specific antigen (LSP)—a controversy [letter] Behrens UJ, et al. **Gastroenterology** 1980 Feb;78(2):424–5

Antigen and methacholine challenge in children with asthma. Chai H. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):575–9

Bronchial inhalation challenge with antigens. Spector S, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):580–6

Immune responses in human infections with Brugia malayi: specific cellular unresponsiveness to filarial antigens. Piessens WF, et al. **J Clin Invest** 1980 Jan;65(1):172–9

Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. I. Quantitation of suppressed antigen-specific T cell responses as a consequence of prior exposure to antigen in incomplete Freund's adjuvant. Baskin BL, et al. **J Immunol** 1980 Jan;124(1):184–8

Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. II. Determinant specific suppression of in vitro T cell responsiveness parallels a selective suppression of anti-hapten but not anti-carrier antibody responses. Baskin BL, et al. **J Immunol** 1980 Jan; 124(1):189–93

Human granulocyte-specific nuclear antigen(s). II. Detection of antigens in human proliferative syndromes. Briggs RC, et al. **J Immunol** 1980 Jan;124(1):243–9

Generation of slow reacting substance by human leukocytes. II. Comparison of stimulation by antigen, anti-IgE, calcium ionophore, and C5-peptide. Findlay SR, et al. **J Immunol** 1980 Jan;124(1):238–42

Characterization of lymphocyte responsiveness in early experimental syphilis. I. In vitro response to mitogens and Treponema pallidum antigens. Lukehart SA, et al. **J Immunol** 1980 Jan;124(1):454–60

IgG B memory cell subpopulations: differences in susceptibility to stimulation by TI-1 and TI-2 antigens. Tittle TV, et al. **J Immunol** 1980 Jan;124(1):202–6

A PMN-derived factor that enhances DNA-synthesis in PHA or antigen-stimulated lymphocytes. Yoshinaga M, et al. **J Immunol** 1980 Jan;124(1):94–9

ANTIGENS, BACTERIAL

Shunt nephritis: demonstration of diphtheroid antigen in glomeruli. O'Regan S, et al. **Am J Med Sci** 1979 Sep-Oct; 278(2):161–5

Countercurrent immunoelectrophoresis: improved detection of pneumococcal capsular antigens in sputum by incorporation of a carboxylated derivative of phenyl boronic acid. Kelsey MC, et al. **J Clin Pathol** 1979 Sep; 32(9):960–2

An electron microscopic India ink technique for demonstrating capsules on microorganisms: studies with Streptococcus pneumoniae, Staphylococcus aureus, and Neisseria gonorrhoeae. Melly MA, et al. **J Infect Dis** 1979 Oct;140(4):605–9

ANTIGENS, FUNGAL

Characterization of antigens from Aspergillus fumigatus. III.

Comparison of antigenic relationships of clinically important aspergilli. Kim SJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1297-1303

ANTIGENS, NEOPLASM

Quantitation of human thymus/leukemia-associated antigen by radioimmunoassay in different forms of leukemia. Chechik BE, et al. **Blood** 1979 Dec;54(6):1400-6
Leukemia-associated antigens in ALL. Pesando JM, et al. **Blood** 1979 Dec;54(6):1240-8
Circulating breast tumour antigen-sensitive T lymphocytes in early breast cancer and high risk benign breast disease. Ramey WG, et al. **Br J Surg** 1979 Dec;66(12):848-52
Ductular carcinoma of the breast: serum antibodies to tumor-associated antigens. Sheikh KM, et al. **Cancer** 1979 Dec;44(6):2083-9
Isolation and partial characterization of a tumor-associated antigen of the P815 mastocytoma of DBA/2 mice. Al-Rammahy AK, et al. **J Immunol** 1980 Jan;124(1):143-50
Leukocyte migration inhibition assay in patients with bladder cancer. Schellhammer PF, et al. **J Urol** 1979 Dec; 122(6):746-9

ANTIGENS, SURFACE

Liver-specific protein in perspective. Chisari FV. **Gastroenterology** 1980 Jan;78(1):168-70
A new lymphocyte surface protein present in normal urine. I. Isolation and physicochemical properties. Calvanico NJ, et al. **J Immunol** 1980 Jan;124(1):173-7
A new lymphocyte surface protein present in normal urine. II. Cellular distribution and biologic properties. Velosa JA, et al. **J Immunol** 1980 Jan;124(1):178-83

ANTIGENS, VIRAL

Diagnosis of type A hepatitis by fecal IgA antibody against hepatitis A antigen. Yoshizawa H, et al. **Gastroenterology** 1980 Jan;78(1):114-8
Detection of rotavirus from faeces by reversed passive haemagglutination method [letter] Sanekata T, et al. **J Clin Pathol** 1979 Sep;32(9):963
Antibody to varicella-zoster virus-induced membrane antigen: immunoperoxidase assay with air-dried target cells. Haikin H, et al. **J Infect Dis** 1979 Oct;140(4):601-4

ANTIHYPERTENSIVE AGENTS

Dangerous antihypertensive treatment [letter] Kincaid-Smith P. **Br Med J** 1979 Sep 22;2(6192):737
Dangerous antihypertensive treatment [letter] Primrose J. **Br Med J** 1979 Sep 22;2(6192):737

ANTI-INFECTIVE AGENTS

Silver polymethyl methacrylate antibacterial bone cement. Spadaro JA, et al. **Clin Orthop** 1979 Sep;(143):266-70

ANTI-INFLAMMATORY AGENTS

Hypersensitivity to nonsteroidal antiinflammatory drugs: indications and methods for oral challenges. Mathison DA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):669-74
A controlled trial of tiaprofenic acid versus ibuprofen in rheumatoid arthritis. Daymond TJ, et al. **Rheumatol Rehabil** 1979 Nov;18(4):257-60

ANTILIPEMIC AGENTS

Neomycin for hypercholesterolemia [letter] Meisel S, et al. **N Engl J Med** 1980 Jan 24;302(4):233-4

ANTINEOPLASTIC AGENTS

Pneumonia during therapy for childhood acute lymphoblastic leukemia. Siegel SE, et al. **Am J Dis Child** 1980 Jan; 134(1):28-34
Clinical usefulness and reproducibility of histologic subclassification of advanced diffuse histiocytic lymphoma. Armitage JO, et al. **Am J Med** 1979 Dec;67(6):929-34
Complete remissions in metastatic breast cancer treated with combination drug therapy. Legha SS, et al. **Ann Intern Med** 1979 Dec;91(6):847-52
Chemotherapy for lung cancer [editorial] **Br Med J** 1979 Oct 6;2(6194):815-6
Chemotherapy for small cell lung carcinoma [letter] Sherman CD Jr. **CA** 1979 Nov-Dec;29(6):371-2
Post-therapeutic acute leukemia. Auclerc G, et al. **Cancer** 1979 Dec;44(6):2017-25 (55 ref.)
Acute hepatic vein thrombosis occurring during therapy for Hodgkin's disease: a case report. Houghton AN, et al. **Cancer** 1979 Dec;44(6):2324-9
Fatal hypoglycemia after cytotoxic chemotherapy: a report of two cases and a review of the literature. Walden PA, et al. **Cancer** 1979 Dec;44(6):2029-31 (23 ref.)
Antineoplastic agents and the liver. Ménard DB, et al. **Gastroenterology** 1980 Jan;78(1):142-64
The use of lithium carbonate to reduce infection and leukopenia during systemic chemotherapy. Lyman GH, et al. **N Engl J Med** 1980 Jan 31;302(5):257-60
Antiemetics in patients receiving chemotherapy for cancer: a randomized comparison of delta-9-tetrahydrocannabinol and prochlorperazine. Sallan SE, et al. **N Engl J Med** 1980 Jan 17;302(3):135-8
Who reviews the ads? [letter] Young RS. **N Engl J Med** 1980 Jan 31;302(5):295-6
Small cell carcinoma of the lung: results of combination chemotherapy and radiation therapy. Garrett GG, et al. **South Med J** 1979 Dec;72(12):1548-53
Pigmentation of the tongue and mucous membranes associated with cancer chemotherapy. Krutchik AN, et al. **South Med J** 1979 Dec;72(12):1615-6

ANTINUCLEAR FACTORS

Relationship of renal histopathology in SLE nephritis to immunoglobulin class of anti-DNA. Clough JD, et al. **Am J Med** 1980 Jan;68(1):80-5
Measurement of anti-dsDNA [letter] Steinman CR. **Arthritis Rheum** 1979 Dec;22(12):1413-5
Identification of a clinical subset of systemic lupus erythematosus by antibodies to the SM antigen. Winn DM, et al. **Arthritis Rheum** 1979 Dec;22(12):1334-7

ANTIPYRINE

Can the extent of halothane debromination be predicted preoperatively? Duvaldestin P, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):470-4

ANTISEPSIS

Can handwashing practices be changed? Moore M, et al. **Am J Nurs** 1980 Jan;80(1):80

ANTISTREPTOLYSIN

Streptococcal antigenicity in mucocutaneous lymph node syndrome and hydropic gallbladders [letter] Krensky AM, et al. **Pediatrics** 1979 Dec;64(6):979-80

ANTITHROMBIN III

The interaction of heparin with plasma proteins. Demonstration of different binding sites for antithrombin III complexes and antithrombin III. McKay EJ, et al. **J Lab Clin Med** 1980 JAN;95(1):69-80

ANTITUBERCULAR AGENTS

Tuberculosis. A chemotherapeutic triumph but a persistent socioeconomic problem. Leff A, et al. **Arch Intern Med** 1979 Dec;139(12):1375-7
The side effects and interactions of antituberculosis drugs. Addington WW. **Chest** 1979 Dec;76(6 Suppl):782-4
International Conference on Tuberculosis. Summary. Global problems of tuberculosis. Bates JH. **Chest** 1979 Dec;76(6 Suppl):816-7
The chemotherapy of pulmonary tuberculosis: a review. Fox W. **Chest** 1979 Dec;76(6 Suppl):785-96 (37 ref.)
Basic mechanisms of chemotherapy. Mitchison DA. **Chest** 1979 Dec;76(6 Suppl):771-81
Compliance: inducements and enforcements. Sbarbaro JA. **Chest** 1979 Dec;76(6 Suppl):750-6

ANTIVENINS

Treatment of adder bites [letter] McKiddie MT. **Br Med J** 1979 Oct 6;2(6194):865-6

ANURIA

Dopamine and saralasin antagonism of renal vasoconstriction and oliguria caused by amphotericin B in dogs. Reiner NE, et al. **J Infect Dis** 1979 Oct;140(4):564-75

ANUS DISEASES

Colposcopy in anorectal disease. O'Connor JJ. **South Med J** 1979 Dec;72(12):1559-60

ANUS, IMPERFORATE

Hyperchloremic acidosis and imperforate anus. Caldamone AA, et al. **J Urol** 1979 Dec;122(6):817-8

ANXIETY

Notes from a waiting room. Gardner ME. **Am J Nurs** 1980 Jan;80(1):86-9
Effect of structured preparation for transfer on patient anxiety on leaving coronary care unit. Toth JC. **Nurs Res** 1980;29(1):28-34

AORTA

Aortic and left heart chamber size in atrial septal defect--II [letter] Graham TP Jr. **Am J Cardiol** 1980 Jan;45(1):181-2
Aortic and left heart chamber size in atrial septal defect--I [letter] Patel AK, et al. **Am J Cardiol** 1980 Jan;45(1):181-2
The inhibition of corneal vascularization with aortic extracts in rabbits. Eisenstein R, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1005-12
The prosthetic (Teflon) central aortopulmonary shunt for cyanotic infants less than three weeks old: results and long-term follow-up. Lamberti JJ, et al. **Ann Thorac Surg** 1979 Dec;28(6):568-77
Aortic lesions in nonlaying hens with endogenous hyperlipidemia. Tokuyasu K, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):41-5
Pulsatile aortopulmonary pressure-flow dynamics of patent ductus arteriosus in patients with various hemodynamic states. Spach MS, et al. **Circulation** 1980 Jan;61(1):110-22

AORTA, ABDOMINAL

Decreased platelet thrombogenecity in association with increased platelet turnover and vascular damage. Buchanan MR, et al. **Blood** 1979 Dec;54(6):1369-75

AORTA, THORACIC

Truncus arteriosus malformation: a spectrum including fourth and sixth aortic arch interruptions. Rothko K, et al. **Am Heart J** 1980 Jan;99(1):17-24

AORTIC ANEURYSM

Diagnosis of dissecting aortic aneurysm with suprasternal echocardiography [letter] Cobbs BW Jr, et al. **Am J Cardiol** 1980 Jan;45(1):183-4
Perianeurysmal retroperitoneal fibrosis. An unusual cause of renal failure. Serra RM, et al. **Am J Med** 1980 Jan; 68(1):149-53
Retrograde aortic dissection [letter] Gosalbez F, et al. **Ann Thorac Surg** 1979 Dec;28(6):608
Emergent or elective operation for symptomatic abdominal aortic aneurysm. Johnson G Jr, et al. **Arch Surg** 1980 Jan; 115(1):51-3
Aortoduodenal fistula: endoscopic diagnosis. Brand EJ, et al. **Dig Dis Sci** 1979 Dec;24(12):940-4

AORTIC ARCH SYNDROMES

Takayasu's arteritis and Still's disease [letter] Ehrlich G. **Arthritis Rheum** 1979 Dec;22(12):1422
Crohn's disease associated with Takayasu's arteritis. Friedman CJ, et al. **Dig Dis Sci** 1979 Dec;24(12):954-8

AORTIC COARCTATION

Aortography in infantile coarctation: a simple and effective technique. Denham B, et al. **Arch Dis Child** 1979 Sep; 54(9):717-9

AORTIC DISEASES

Aortoduodenal fistula: endoscopic diagnosis. Brand EJ, et al. **Dig Dis Sci** 1979 Dec;24(12):940-4
Aortoenteric fistula: a mandatory early operative diagnosis. Florendo FT, et al. **South Med J** 1979 Dec;72(12):1516-8
A diagnostic and therapeutic approach to aortoenteric fistulas: clinical experience with twenty patients. Kleinman LH, et al. **Surgery** 1979 Dec;86(6):868-80
Pelvic hemodynamics after aortoiliac reconstruction. Queral LA, et al. **Surgery** 1979 Dec;86(6):799-809

AORTIC VALVE

Rest and exercise hemodynamics in children before and after aortic valvotomy. Orsmond GS, et al. **Am Heart J** 1980 Jan;99(1):76-86
Comparison of M mode echocardiography and pathologic findings in the hypoplastic left heart syndrome. Bass JL, et al. **Am J Cardiol** 1980 Jan;45(1):79-86
Hemodynamic evaluation of patients with combined mitral and aortic prostheses. Baxley WA, et al. **Am J Cardiol** 1980 Jan;45(1):42-7
Hypoplastic left heart syndrome: experience with palliative surgery. Norwood WI, et al. **Am J Cardiol** 1980 Jan; 45(1):87-91
Hypertrophic cardiomyopathy after aortic valve replacement. Thompson R, et al. **Am J Cardiol** 1980 Jan; 45(1):33-41
The Angell-Shiley porcine xenograft. Angell WW, et al. **Ann Thorac Surg** 1979 Dec;28(6):537-53
The importance of myocardial protection in combined aortic valve replacement and myocardial revascularization. Lundell DC, et al. **Ann Thorac Surg** 1979 Dec;28(6):501-8
Evaluation of combined homograft replacement of aortic valve and coronary bypass grafting in patients with aortic stenosis. Thompson R, et al. **Br Heart J** 1979 Oct; 42(4):447-54
Bovine aortic and human dura mater valves: a comparative study in artificial hearts in calves. Harasaki H, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):125-37

AORTIC VALVE INSUFFICIENCY

Limitations of echocardiography in the assessment of left ventricular size and function in aortic regurgitation. Abdulla AM, et al. **Circulation** 1980 Jan;61(1):148-55
Left ventricular function following aortic valve replacement: assessment by radionuclide ventriculography. Parker FB Jr, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):121-4

AORTIC VALVE STENOSIS

M mode echocardiography in hypertrophic cardiomyopathy:

diagnostic criteria and prediction of obstruction. Doi YL, et al. **Am J Cardiol** 1980 Jan;45(1):6–14
Effect of ventricular function on left ventricular ejection time in aortic stenosis. Kligfield P, et al. **Br Heart J** 1979 Oct; 42(4):438–41
Syndrome of valvular pulmonary stenosis and valvular aortic stenosis with atrial septal defect. Shemin RJ, et al. **Br Heart J** 1979 Oct;42(4):442–6
Evaluation of combined homograft replacement of aortic valve and coronary bypass grafting in patients with aortic stenosis. Thompson R, et al. **Br Heart J** 1979 Oct; 42(4):447–54
Left ventricular function following aortic valve replacement: assessment by radionuclide ventriculography. Parker FB Jr, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):121–4

AORTOCORONARY BYPASS

Radionuclide assessment of aortocoronary bypass surgery. Corne RA, et al. **Ann Thorac Surg** 1979 Dec;28(6):522–9
The importance of myocardial protection in combined aortic valve replacement and myocardial revascularization. Lundell DC, et al. **Ann Thorac Surg** 1979 Dec;28(6):501–8
Thallium-201 myocardial imaging in assessment of results of aortocoronary bypass surgery. Robinson PS, et al. **Br Heart J** 1979 Oct;42(4):455–62
Evaluation of combined homograft replacement of aortic valve and coronary bypass grafting in patients with aortic stenosis. Thompson R, et al. **Br Heart J** 1979 Oct; 42(4):447–54
Percutaneous transluminal angioplasty in the management of occlusive disease involving the coronary arteries and saphenous vein bypass grafts: preliminary results. Ford WB, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):1–11
Severe adhesive constrictive pericarditis after coronary artery bypass. Rubio PA, et al. **South Med J** 1980 Jan; 73(1):90
Coronary endarterectomy: an adjunct to coronary artery bypass grafting. Keon WJ, et al. **Surgery** 1979 Dec; 86(6):859–67
Revascularization of 'neglected' coronary arteries. Moran JM, et al. **Surgery** 1979 Dec;86(6):852–8

AORTOGRAPHY

Aortography with the long catheter needle. Chermet J, et al. **Radiology** 1980 Jan;134(1):242–3

APHAKIA

Visual results after penetrating keratoplasty for aphakic bullous keratopathy and Fuchs' dystrophy. Olson RJ, et al. **Am J Ophthalmol** 1979 Dec;88(6):1000–4

APHASIA

Understanding aphasia. Norman S, et al. **Am J Nurs** 1979 Dec;79(12):2135–8
Volunteer and professional treatments of dysphasia after stroke [letter] Williams BO, et al. **Br Med J** 1979 Sep 22; 2(6192):736

APNEA

Low-dose theophylline therapy in idiopathic apnea of prematurity. Myers TF, et al. **J Pediatr** 1980 Jan; 96(1):99–103

APPENDICEAL NEOPLASMS

Clinicopathological conference. Non-functioning kidney with a distal ureteral lesion. Altaffer LF 3d, et al. **J Urol** 1979 Dec;122(6):809–12

APPENDICITIS

Is appendicitis familial? Andersson N, et al. **Br Med J** 1979 Sep 22;2(6192):697–8
Is appendicitis familial? [letter] Creed FH. **Br Med J** 1979 Oct 6;2(6194):865
Appendicectomy and family history [letter] Gracey L, et al. **Br Med J** 1979 Oct 20;2(6196):1003
Appendicectomy and family history [letter] Howie JG. **Br Med J** 1979 Oct 20;2(6196):1003
Aetiology of appendicitis [letter] Okojie XG. **Br Med J** 1979 Oct 6;2(6194):865

APPOINTMENTS AND SCHEDULES

Notes from a waiting room. Gardner ME. **Am J Nurs** 1980 Jan;80(1):86–9

APRAXIA

Imitating gestures. A quantitative approach to ideomotor apraxia. De Renzi E, et al. **Arch Neurol** 1980 Jan;37(1):6–10

APUDOMA

Pancreatic polypeptide as screening marker for pancreatic polypeptide apudomas in multiple endocrinopathies. Friesen SR, et al. **Am J Surg** 1980 Jan;139(1):61–72

AQUEOUS HUMOR

Calcium oxalate crystals in the aqueous. Bartholomew RS, et al. **Am J Ophthalmol** 1979 Dec;88(6):1026–8

ARACHIDONIC ACIDS

Altered arachidonate metabolism by platelets in patients with myeloproliferative disorders. Okuma M, et al. **Blood** 1979 Dec;54(6):1258–71

ARACHNOID

Arachnoidal cyst invading the orbit. Krohel GB, et al. **Arch Ophthalmol** 1979 Dec;97(12):2342–4

ARGININE

Modulation of homologous receptor concentrations: a sensitive radioassay for human growth hormone in acromegalic, newborn, and stimulated plasma. Rosenfeld RG, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):62–9

ARGIPRESSIN

Radioimmunologic detection and measurement of nonapeptides in the pineal gland. Fernstrom JD, et al. **Endocrinology** 1980 Jan;106(1):243–51
Desmopressin in post-traumatic amnesia [letter] Jenkins JS, et al. **Lancet** 1979 Dec 8;2(8154):1245–6
Operative vasopressin and mesocaval shunting for portal hypertension. Swan KG, et al. **Surgery** 1980 Jan;87(1):46–51

ARM

Armrest for microsurgery. Schulze RR. **Am J Ophthalmol** 1979 Dec;88(6):1097
The use of arm veins in femoral-popliteal bypass grafts. Campbell DR, et al. **Ann Surg** 1979 Dec;190(6):740–2
Reversal of Raynaud's phenomenon [letter] Schmerl EF. **JAMA** 1979 Dec 28;242(26):2845
Antagonist EMG temporal patterns during rapid voluntary movement. Jacobs MB, et al. **Neurology (Ny)** 1980 Jan; 30(1):36–41
Procedures for EMG biofeedback training in involved upper extremities of hemiplegic patients. Kelly JL, et al. **Phys Ther** 1979 Dec;59(12):1500–7
Doppler-improved Allen test. McSwain GR, et al. **South Med J** 1979 Dec;72(12):1620–1

ARNOLD-CHIARI DEFORMITY

Computed tomographic signs of the Chiari II malformation. Part I: Skull and dural partitions. Naidich TP, et al. **Radiology** 1980 Jan;134(1):65–71

ARRHYTHMIA

Infiltrative cardiomyopathy with conduction disease and ventricular arrhythmia: electrophysiologic and pathologic correlations. Bharati S, et al. **Am J Cardiol** 1980 Jan; 45(1):163–73
Arrhythmia in hypertrophic cardiomyopathy: exercise and 48 hour ambulatory electrocardiographic assessment with and without beta adrenergic blocking therapy. McKenna WJ, et al. **Am J Cardiol** 1980 Jan;45(1):1–5
Severe hypertension and multiple atrial premature contractions following naloxone administration. Azar I, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):524–5
Reversal of neuromuscular blockade and tricyclic antidepressants [letter] Glisson SN, et al. **Anesthesiology** 1979 Dec;51(6):575
Seizures and intraventricular conduction defect in propranolol poisoning. A report of two cases. Buiumsohn A, et al. **Ann Intern Med** 1979 Dec;91(6):860–2
Usefulness of Valsalva manoeuvre and cold pressor test for evaluation of arrhythmias in long QT syndrome. Rubin SA, et al. **Br Heart J** 1979 Oct;42(4):490–2
Effect of beta-blockers on arrhythmias [letter] Sleight P, et al. **Br Med J** 1979 Oct 6;2(6194):864
Artificial intermittent ventricular parasystole with phase 3 protection. Castellanos A, et al. **Chest** 1979 Dec;76(6):688–9
Pulsus alternans [letter] Spodick DH. **Chest** 1979 Dec; 76(6):711–2
Characteristics of reflection as a mechanism of reentrant arrhythmias and its relationship to parasystole. Antzelevitch C, et al. **Circulation** 1980 Jan;61(1):182–91
Cardiac arrhythmias after chronic embolization of the sinus node artery: alterations in parasympathetic pacemaker control. Loeb JM, et al. **Circulation** 1980 Jan;61(1):192–8
Electrophysiology of coronary reperfusion. A mechanism for reperfusion arrhythmias. Murdock DK, et al. **Circulation** 1980 Jan;61(1):175–82
Trading arrhythmia for atrioventricular block [editorial] Rosen KM, et al. **Circulation** 1980 Jan;61(1):16–7
Alpha adrenergic contributions to dysrhythmia during myocardial ischemia and reperfusion in cats. Sheridan DJ, et al. **J Clin Invest** 1980 Jan;65(1):161–71
Cardiac arrhythmias accompanying acute compression of the spinal cord. Evans DE, et al. **J Neurosurg** 1980 Jan; 52(1):52–9

ARRHYTHMIA, SINUS

Procainamide and the sinus node. Dhingra RC, et al. **Chest** 1979 Dec;76(6):620–1
Procainamide-induced sinus node dysfunction in patients with chronic renal failure. Kim HG, et al. **Chest** 1979 Dec; 76(6):699–701
Ventricular ectopics after salbutamol infusion for preterm labour [letter] Chew WC, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1383–4

ARTERIAL OCCLUSIVE DISEASES

Radiation-induced large intracranial vessel occlusive vasculopathy. Brant-Zawadzki M, et al. **AJR** 1980 Jan; 134(1):51–5
Long term results of autogenous vein bypass grafts in femoropopliteal arterial occlusion. Grimley RP, et al. **Br J Surg** 1979 Oct;66(10):723–6
Evaluation of transluminal angioplasty of chronic coronary artery stenosis. Value and limitations assessed in fresh human cadaver hearts. Lee G, et al. **Circulation** 1980 Jan; 61(1):77–83
Effect of coronary arterial pressure on coronary stenosis resistance. Schwartz JS, et al. **Circulation** 1980 Jan; 61(1):70–6
The effects of vascular occlusion on the human inner ear. Belal A Jr. **J Laryngol Otol** 1979 Oct;93(10):955–68
Clogged renal, femoral arteries yield to balloon catheter technique [news] Montgomery BJ. **JAMA** 1980 Jan 11; 243(2):99–101
Cystic arterial adventitial degeneration. Velasquez G, et al. **Radiology** 1980 Jan;134(1):19–21
Doppler testing in peripheral vascular occlusive disease. AbuRahma AF, et al. **Surg Gynecol Obstet** 1980 Jan; 150(1):26–8
Pulsed Doppler angiography in lower limb arterial ischemia. Baird RN, et al. **Surgery** 1979 Dec;86(6):818–25
Pelvic hemodynamics after aortoiliac reconstruction. Queral LA, et al. **Surgery** 1979 Dec;86(6):799–809

ARTERIES

Segmental air plethysmography during arterial reconstruction. Baird RN, et al. **Br J Surg** 1979 Oct; 66(10):718–22
Therapeutic arterial embolization in trauma. Ben-Menachem Y, et al. **J Trauma** 1979 Dec;19(12):944–52
A method for understanding three-dimensional coronary anatomy. Sos TA, et al. **JAMA** 1980 Jan 18;243(3):252–4
Intimal hyperplasia as a complication of the use of the polytetrafluoroethylene graft for femoral-popliteal bypass. Echave V, et al. **Surgery** 1979 Dec;86(6):791–8
Screening isotope angiography in arterial trauma. Moss CM, et al. **Surgery** 1979 Dec;86(6):881–9

ARTERIOSCLEROSIS

Long-term vasectomy: effects on the occurrence and extent of atherosclerosis in rhesus monkeys. Clarkson TB, et al. **J Clin Invest** 1980 Jan;65(1):15–25
Why blame cholesterol? [letter] Farrell RJ. **Lancet** 1979 Dec 22–29;2(8156–8157):1376
Why blame cholesterol? [letter] Hugh AE. **Lancet** 1979 Dec 22–29;2(8156–8157):1376
Pros and cons of estrogen-replacement therapy [letter] Tikkanen MJ, et al. **N Engl J Med** 1980 Jan 31;302(5):296
Continuous heparin anticoagulation in patients with arteriosclerosis and arterial emboli. Campbell HC, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):54–6
The surgical approach to significant stenosis of vertebral and subclavian arteries. Edwards WH, et al. **Surgery** 1980 Jan; 87(1):20–8
Autogenous vein grafting in femoropopliteal atherosclerosis: the limits of its effectiveness. Szilagyi DE, et al. **Surgery** 1979 Dec;86(6):836–51

ARTERIOVENOUS FISTULA

Radionuclide detection of iatrogenic arteriovenous fistulas of the genitourinary system. Lisbona R, et al. **Radiology** 1980 Jan;134(1):201–3

ARTERIOVENOUS MALFORMATIONS

Intraoperative localization of small bowel bleeding sites with combined use of angiographic methods and methylene blue injection. Athanasoulis CA, et al. **Surgery** 1980 Jan; 87(1):77–84

ARTERIOVENOUS SHUNT, SURGICAL

Aggressive approach to late thrombosis of bovine heterografts. Garvin PJ, et al. **Ann Surg** 1979 Dec; 190(6):743–5
Prevention of thrombosis by low-dose aspirin in patients on hemodialysis [letter] Friedman EA. **N Engl J Med** 1980 Jan 17;302(3):179
Hemodialysis techniques in young children [letter] Kinnaert P, et al. **Surgery** 1979 Dec;86(6):906

ARTHRITIS

Erosive osteoarthritis and psoriatic arthritis: a radiologic comparison in the hand, wrist, and foot. Martel W, et al. **AJR** 1980 Jan;134(1):125–35
Identification of collagen subtypes in synovial fluid sediments from arthritic patients. Cheung HS, et al. **Am J Med** 1980 Jan;68(1):73–9
Effects of naproxen on connective tissue changes in the adjuvant arthritic rat. Ackerman NR, et al. **Arthritis Rheum** 1979 Dec;22(12):1365–74
Reaction of superficial bursae in response to specific disease stimuli. Canoso JJ, et al. **Arthritis Rheum** 1979 Dec; 22(12):1361–4
Polymorphonuclear cell interactions with immune complexes in cartilage [letter] Cooke TD, et al. **Arthritis Rheum** 1979 Dec;22(12):1416
Pseudogouty arthritis in hypothyroidism [letter] Dux S, et al. **Arthritis Rheum** 1979 Dec;22(12):1416–7
Child resistant cap syndrome [letter] Radoiu N. **Arthritis Rheum** 1979 Dec;22(12):1422
Psoriatic arthritis: results of light and electron microscopy after early and late synovectomy [letter] Rohe KM, et al. **Arthritis Rheum** 1979 Dec;22(12):1420
Collagen-induced arthritis in rats. Evaluation of early immunologic events. Stuart JM, et al. **Arthritis Rheum** 1979 Dec;22(12):1344–51
Tenolysis in juvenile diabetic cheiroarthropathy. Robertson JR, et al. **Br Med J** 1979 Oct 20;2(6196):971–2
The clinical spectrum of psoriatic arthritis. Moll JM. **Clin Orthop** 1979 Sep;(143):66–75

ARTHRITIS, INFECTIOUS

Mycoplasma infections as models of chronic joint inflammation. Cole BC, et al. **Arthritis Rheum** 1979 Dec; 22(12):1375–81
Lithium carbonate therapy for granulocytopenia in a patient with myelofibrosis and septic arthritis. Hamburger S, et al. **South Med J** 1979 Dec;72(12):1601–2

ARTHRITIS, JUVENILE RHEUMATOID

Diabetes mellitus, Hashimoto's thyroiditis, and juvenile rheumatoid arthritis [letter] Fisher M, et al. **Am J Dis Child** 1980 Jan;134(1):93–4
Takayasu's arteritis and Still's disease [letter] Ehrlich G. **Arthritis Rheum** 1979 Dec;22(12):1422
The seronegative spondyloarthropathies of childhood. Schaller JG. **Clin Orthop** 1979 Sep;(143):76–83

ARTHRITIS, RHEUMATOID

Immunopathogenesis of rheumatoid arthritis. Paget SA, et al. **Am J Med** 1979 Dec;67(6):961–70 (84 ref.)
Efficacy of compression gloves in rheumatoid arthritis. Culic DD, et al. **Am J Phys Med** 1979 Dec;58(6):278–84
Toxicity of D-penicillamine in rheumatoid arthritis. O'Brien WM. **Ann Intern Med** 1980 Jan;92(1):120–2
Adverse effects of D-penicillamine in rheumatoid arthritis. Stein HB, et al. **Ann Intern Med** 1980 Jan;92(1):24–9
Mycoplasma infections as models of chronic joint inflammation. Cole BC, et al. **Arthritis Rheum** 1979 Dec; 22(12):1375–81
Reversible proteinuria as a complication of oral gold therapy [letter] Revach M, et al. **Arthritis Rheum** 1979 Dec; 22(12):1417–8
Effect of hemiparesis on rheumatoid arthritis [letter] Smith RD. **Arthritis Rheum** 1979 Dec;22(12):1419–20
The effect of thoracic duct drainage on lymphocyte dynamics and clinical symptoms in patients with rheumatoid arthritis. Ueo T, et al. **Arthritis Rheum** 1979 Dec;22(12):1405–12
Fenclofenac-induced nephrotic syndrome? [letter] Gaston JS, et al. **Br Med J** 1979 Sep 22;2(6192):738
Anti-cartilage antibody. Greenbury CL, et al. **J Clin Pathol** 1979 Aug;32(8):826–31
Autonomic neuropathy complicating rheumatoid arthritis [editorial] Vaisrub S. **JAMA** 1980 Jan 11;243(2):152
Elbow joint forces in patients with rheumatoid arthritis. Amis AA, et al. **Rheumatol Rehabil** 1979 Nov;18(4):230–4
A controlled trial of tiaprofenic acid versus ibuprofen in rheumatoid arthritis. Daymond TJ, et al. **Rheumatol Rehabil** 1979 Nov;18(4):257–60
Renal vein thrombosis associated with nephrotic syndrome and gold therapy in rheumatoid arthritis. Nelson DC, et al. **South Med J** 1979 Dec;72(12):1616–8

ARTHROGRYPOSIS

Malformation complex. Spondylohypoplasia, arthrogryposis, and popliteal pterygium. Turkel SB, et al. **Am J Dis Child** 1980 Jan;134(1):42–5

ARTHROPLASTY

Posterior approach for total hip arthroplasty. Gristina AG, et al. **South Med J** 1980 Jan;73(1):51–4

ARTHROPOD VENOMS

Sting sensitivity [letter] Mattikow MS. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):546
Serum albumin in insect venom [letter] Traynor LA. **J Allergy Clin Immunol** 1980 Jan;65(1):81

ASBESTOS

The Tyler Asbestos Workers Program. I. A medical surveillance model and method. Hurst GA, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):432–9
Asbestos fibers in laryngeal tissues. Findings in two patients with asbestosis associated with laryngeal tumors. Hirsch A, et al. **Chest** 1979 Dec;76(6):697–9
Experts cite paralysis of asbestos exposure control efforts [news] Elliott J. **JAMA** 1980 Jan 18;243(3):211–3, 219

ASBESTOSIS

Asbestos fibers in laryngeal tissues. Findings in two patients with asbestosis associated with laryngeal tumors. Hirsch A, et al. **Chest** 1979 Dec;76(6):697–9
Experts cite paralysis of asbestos exposure control efforts [news] Elliott J. **JAMA** 1980 Jan 18;243(3):211–3, 219

ASCARIASIS

Ocular Toxocara in siblings of two families. Diagnosis confirmed by ELISA test. Pollard ZF. **Arch Ophthalmol** 1979 Dec;97(12):2319–20

ASCITES

Complications after peritoneovenous shunting for ascites. Greig PD, et al. **Am J Surg** 1980 Jan;139(1):125–31
Saccular dilatations in the LeVeen shunt [letter] O'Laughlin JC, et al. **Ann Intern Med** 1979 Dec;91(6):928–9
Superior vena caval obstruction associated with long-term peritoneovenous shunting. Eckhauser FE, et al. **Ann Surg** 1979 Dec;190(6):758–70
LeVeen shunt dislodgement. Vaida GA, et al. **JAMA** 1980 Jan 11;243(2):149–50
Noninvasive determination of LeVeen shunt patency. Metzler M, et al. **Surgery** 1980 Jan;87(1):106–8

ASCITIC FLUID

Intravascular coagulation, ascitic fluid infusion, and endotoxin [letter] Fumarola D. **Ann Intern Med** 1979 Dec; 91(6):929
Gamma-glutamyltransferase activity in ascitic fluid in diagnosis of hepatocellular carcinoma. Olsson R, et al. **Br Med J** 1979 Oct 6;2(6194):830–1
Simple method for early detection of peritonitis in patients on continuous ambulatory peritoneal dialysis. Chan LK, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1336–7
Endotoxin and coagulopathic disorders after ascitic fluid infusion [letter] Fumarola D. **Mayo Clin Proc** 1979 Dec; 54(12):815

ASCORBIC ACID

The interaction of dietary vitamin C, protein, and calcium with fluoride: effects in guinea pigs in relation to breaking strength and radiodensity of bone. Parker CM, et al. **Clin Toxicol** 1979 Oct;15(3):301–11
Vitamin C for cancer [letter] Cameron E. **N Engl J Med** 1980 Jan 31;302(5):299
Vitamin C for cancer [letter] Rossman ML, et al. **N Engl J Med** 1980 Jan 31;302(5):298–9
Vitamin C for cancer [letter] Small D, et al. **N Engl J Med** 1980 Jan 31;302(5):299
Vitamin C for cancer [letter] Zaeslein CH. **N Engl J Med** 1980 Jan 31;302(5):299

ASPERGILLOSIS

Characterization of antigens from Aspergillus fumigatus. IV. Evaluation of commercial and experimental preparations and fractions in the detection of antibody in aspergillosis. Kim SJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1305–11
Invasive aspergillosis presenting as pericarditis and cardiac tamponade. Luce JM, et al. **Chest** 1979 Dec;76(6):703–5
Carotid-cavernous sinus thrombosis caused by Aspergillus fumigatus. Case report. Sekhar LN, et al. **J Neurosurg** 1980 Jan;52(1):120–5

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Giant cell carcinoma of the liver: occurrence in a patient with ileal carcinoid, medullary breast carcinoma and pulmonary aspergillosis. Stolinsky DC, et al. **CA** 1979 Nov–Dec;29(6):373–6

ASPERGILLUS

Characterization of antigens from Aspergillus fumigatus. IV. Evaluation of commercial and experimental preparations and fractions in the detection of antibody in aspergillosis. Kim SJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1305–11

ASPERGILLUS FUMIGATUS

Characterization of antigens from Aspergillus fumigatus. III. Comparison of antigenic relationships of clinically important aspergilli. Kim SJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1297–1303

ASPHYXIA NEONATORUM

Intracranial hemorrhage following intravenous administration of sodium bicarbonate or saline solution in the newborn lamb asphyxiated in utero. Wheeler AS, et al. **Anesthesiology** 1979 Dec;51(6):517–21

ASPIRIN

The Canadian trial of aspirin and sulfinpyrazone in threatened stroke. Whisnant JP. **Am Heart J** 1980 Jan;99(1):129–30
Rectal aspirin—absorption and antipyretic effect. Connolly K, et al. **Arch Dis Child** 1979 Sep;54(9):713–5
Aspirin and acetaminophen. Rumack BH. **Clin Toxicol** 1979 Oct;15(3):313–40
Evaluation of aspirin and tartrazine idiosyncrasy. Farr RS, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):667–8
Aspirin and concomitant idiosyncrasies in adult asthmatic patients. Spector SL, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):500–6
Prostaglandin synthesis inhibitors in prophylaxis of coffee intolerance [letter] Lieb J. **JAMA** 1980 Jan 4;243(1):32
Aspirin and secondary mortality after myocardial infarction. Elwood PC, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1313–5
Differential inhibition of prostacyclin production and platelet aggregation by aspirin. Masotti G, et al. **Lancet** 1979 Dec 8;2(8154):1213–7
Variant angina aggravated by aspirin [letter] Miwa K, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1382
Prevention of thrombosis by low-dose aspirin in patients on hemodialysis [letter] Friedman EA. **N Engl J Med** 1980 Jan 17;302(3):179
Lactose intolerance [letter] Lieb J. **N Engl J Med** 1980 Jan 17;302(3):178

ASSISTED CIRCULATION

Intra-aortic balloon counterpulsation for right heart failure. Kopman EA, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):74–6
Successful use of a paracorporeal left ventricular assist device in man. Berger RL, et al. **JAMA** 1980 Jan 4;243(1):46–9

ASTHMA

Aminophylline: modern approaches to therapy. Mancini RE. **Am Fam Physician** 1980 Jan;21(1):154–6
Evaluation of the severity of asthma: patients versus physicians. Shim CS, et al. **Am J Med** 1980 Jan;68(1):11–3
Sites of airway dilatation in asthma following inhaled versus subcutaneous terbutaline. Comparison of physiologic tests with radionuclide lung images. Tashkin DP, et al. **Am J Med** 1980 Jan;68(1):14–26
The effects of H1 and H2 antihistamines on histamine inhalation challenges in asthmatic patients. Nathan RA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1251–8
Poliomyelitis-like syndrome associated with asthma. A case report and review of the literature. Wheeler SD, et al. **Arch Neurol** 1980 Jan;37(1):52–3
Resting ventilatory pattern, mouth occlusion pressure, and the effects of aminophylline in asthma and chronic airways obstruction. Burki NK. **Chest** 1979 Dec;76(6):629–35
Workshop Proceedings on Bronchoprovocation Techniques for the Evaluation of Asthma, October 14--15, 1978, Atlanta, Georgia. The Bronchoprovocation Committee, American Academy of Allergy. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):561–692
An evaluation of pharmacotherapy for exercise-induced asthma. Anderson S, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):612–24 (58 ref.)
Physiologic effects of inhaled histamine in asthma: reversible changes in pulmonary mechanics and total lung capacity. Bleecker ER, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):597–602
Inhalation challenge testing with toluene diisocyanate. Butcher BT. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):655–7
Antigen and methacholine challenge in children with asthma. Chai H. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):575–9
The exercise bronchoprovocation test: standardization of procedures and evaluation of response. Cropp GJ. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):627–33
Guidelines for the methodology of exercise challenge testing of asthmatics. Study Group on Exercise Challenge, Bronchoprovocation Committee, American Academy of Allergy. Eggleston PA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):642–5
Laboratory evaluation of exercise-induced asthma: methodologic considerations. Eggleston PA. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):604–8
Assessment of oral antiasthmatic drugs by inhalation challenges. Falliers CJ. **J Allergy Clin Immunol** 1979 Dec; 64(6 pt 2):685–8
Evaluation of aspirin and tartrazine idiosyncrasy. Farr RS, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):667–8
Measurements of responsiveness in bronchoprovocation testing. Fish JE, et al. **J Allergy Clin Immunol** 1979 Dec; 64(6 pt 2):592–6
A proposed standardized method for bronchoprovocation

tests in toluene diisocyanate—induced asthma. Gerblich AA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):658–61
Diurnal expiratory flow after inhalation of Freons and fenoterol in childhood asthma. Graff-Lonnevig V. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):534–8
Statistical considerations in studies of exercise-induced bronchospasm. Johnson JD. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):634–41
Bronchoprovocation studies in coffee worker's asthma. Karr RM. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):650–4
Relationship between airways response to allergens and nonspecific bronchial reactivity. Nathan RA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):491–9
Study on the significance of bronchial hyperreactivity in the bronchus obstruction after inhalation of cat dander allergen. Neijens HJ, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):507–15
Indications for inhalation challenge. Study Group on Indications, Bronchoprovocation Committee, American Academy of Allergy. Rosenthal RR, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):603
The emerging role of bronchoprovocation. Rosenthal RR. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):564–8
Bronchial challenge [editorial] Rosenthal RR. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):561–2
Standards for the conduct of clinical trials and evaluation of bronchodilator drugs. Rosenthal RR. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):689–92
Occupational asthma: overview and mechanisms. Salvaggio JE. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):646–9
A comparison of the effectiveness of free-running and treadmill exercise for assessing exercise-induced bronchospasm in clinical practice. Shapiro GG, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):609–11
Bronchial inhalation challenge with antigens. Spector S, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):580–6
More implications of reactivity characteristics to methacholine and histamine in asthmatic patients. Spector SL, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):587–9
Aspirin and concomitant idiosyncrasies in adult asthmatic patients. Spector SL, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):500–6
Use of provocation techniques for the evaluation of drug efficacy. Spector SL. **J Allergy Clin Immunol** 1979 Dec; 64(6 pt 2):677–84
Methacholine inhalation challenge studies. Townley RG, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):569–74
Risk factors in exercise testing. Trautlein JJ. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):625–6
Epidemiologic and medical-legal aspects of occupational asthma. Weill H. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):622–4
The management of acute severe asthma. Leffert F. **J Pediatr** 1980 Jan;96(1):1–12
Wheezing at the swimming pool [editorial] **Lancet** 1979 Dec 22–29;2(8156–8157):1342–3
Fatal asthma [letter] Adelstein AM. **Lancet** 1979 Dec 8; 2(8154):1247
Gastric reflux and asthma [letter] Leape LL. **Pediatrics** 1979 Dec;64(6):974–5
A comparison of absentee rates of elementary schoolchildren with asthma and nonasthmatic schoolmates. Parcel GS, et al. **Pediatrics** 1979 Dec;64(6):878–81

ASTROCYTOMA

Cerebellar astrocytoma presenting as a cerebellar hemorrhage in a child. Vincent FM, et al. **Neurology (Ny)** 1980 Jan;30(1):91–3

ATAXIA

A family with hereditary ataxia: HLA typing. Nino HE, et al. **Neurology (Ny)** 1980 Jan;30(1):12–20

ATAXIA TELANGIECTASIA

Ataxia-telangiectasia and hepatocellular carcinoma. Krishna Kumar G, et al. **Am J Med Sci** 1979 Sep–Oct;278(2):157–60
Diagnostic considerations in ataxia-telangiectasia. Jason JM, et al. **Arch Dis Child** 1979 Sep;54(9):682–6

ATELECTASIS

Maximum volume IPPB for the management of pulmonary atelectasis. O'Donohue WJ Jr. **Chest** 1979 Dec;76(6):683–7

ATHLETIC INJURIES

Running and stress fractures. Colt EW, et al. **Br Med J** 1979 Sep 22;2(6192):706
Tetraplegia caused by gymnastics [letter] Evans RF. **Br Med J** 1979 Sep 22;2(6192):732

ATLAS

Absence of the posterior arch of the atlas. Schulze PJ, et al. **AJR** 1980 Jan;134(1):178–80
Jefferson fracture: presentation of a new diagnostic sign. Flournoy JG, et al. **Radiology** 1980 Jan;134(1):88

ATMOSPHERE EXPOSURE CHAMBERS

An ozone-generating system and chamber for testing injury to cultured cells. Wenzel DG, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):454–60

ATMOSPHERIC PRESSURE

Air-pressure-induced colon injury during diagnostic colonoscopy. Kozarek RA, et al. **Gastroenterology** 1980 Jan;78(1):7–14

ATROPINE

Physostigmine-atropine solution fails to reverse diazepam sedation. Garber JG, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):58–60
Iatrogenic collapse [letter] Huntington KM. **Br Med J** 1979 Oct 20;2(6196):1001

ATTENTION

The contribution of the 'second' visual system to directed visual attention in man. Zihl J, et al. **Brain** 1979 Dec; 102(4):835–56

ATTITUDE

Child-rearing attitudes of single teenage mothers. Smith PB, et al. **Am J Nurs** 1979 Dec;79(12):2115–6
Attitude changes following a sexual counseling program for spinal cord injured persons. Melnyk R, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):601–5
Aging and conservatism: cohort changes in attitudes about legalized abortion. Cutler SJ, et al. **J Gerontol** 1980 Jan; 35(1):115–23
Life changes and perceptions of life and death among older men and women. Keith PM. **J Gerontol** 1979 Nov; 34(6):870–8
Survey of health professionals' information habits and needs. Conducted through personal interviews. Stinson ER, et al. **JAMA** 1980 Jan 11;243(2):140–3
Women's knowledge about the menopause. LaRocco SA, et al. **Nurs Res** 1980;29(1):10–3

ATTITUDE OF HEALTH PERSONNEL

Through a lens brightly [editorial] Vaisrub S. **Arch Intern Med** 1979 Dec;139(12):1339
Clinical practice and community medicine. Acheson ED. **Br Med J** 1979 Oct 6;2(6194):880–1
A clinical view of analytical goals in clinical biochemistry. Barrett AE, et al. **J Clin Pathol** 1979 Sep;32(9):893–6
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Brereton RJ. **Lancet** 1979 Dec 22–29;2(8156–8157):1372

ATTITUDE TO DEATH

Living and dying. Paige RL. **Am J Nurs** 1979 Dec; 79(12):2171–2
Life changes and perceptions of life and death among older men and women. Keith PM. **J Gerontol** 1979 Nov; 34(6):870–8
Rffect of experience on nurses' responses to dying and death in the hospital setting. Stoller EP. **Nurs Res** 1980;29(1):35–8

ATTITUDE TO HEALTH

Attitudes of Haemophilia carrier to fetoscopy and amniocentesis [letter] Evans DI, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1371
Attitudes to women and nitrition programmes in India. Rao KS. **Lancet** 1979 Dec 22–29;2(8156–8157):1357–8

ATYPICAL BACTERIAL FORMS

Bacterial variants in urinary casts and renal epithelial cells. Domingue GJ, et al. **Arch Intern Med** 1979 Dec; 139(12):1355–60

AUDIOMETRY

Auditory brain-stem response audiometry in children. Weber BA. **Clin Pediatr (Phila)** 1979 Dec;18(12):746–9
Open access audiometry. Neil WF, et al. **J Laryngol Otol** 1979 Sep;93(9):879–82
Audiometric and radiologic findings in acoustic tumor. Turner JS Jr, et al. **South Med J** 1980 Jan;73(1):3–5

AUDIO-VISUAL AIDS

A specialty-specific approach to appraisal of audiovisual teaching materials. Geyman JP. **J Med Educ** 1979 Dec; 54(12):950–2

AUDITORY THRESHOLD

Sequential audiometric evaluations of cats with regrowing tympanic membranes. McIntire C, et al. **J Laryngol Otol** 1979 Nov;93(11):1099–104

AURICULAR FLUTTER

Multilevel block in the atrioventricular node during atrial tachycardia and flutter alternating with Wenckebach phenomenon. Slama R, et al. **Br Heart J** 1979 Oct; 42(4):463–70

AUTISM, EARLY INFANTILE

Detection of phenylketonuria in autistic and psychotic children. Lowe TL, et al. **JAMA** 1980 Jan 11;243(2):126–8

AUTOANALYSIS

PVP-augmented LISP and DISP AutoAnalyzer haemagglutination channels. Crockford J, et al. **J Clin Pathol** 1979 Aug;32(8):845–8
Curve regenerationin modified LISP and DISP AutoAnalyzer haemagglutination channels. Crockford J, et al. **J Clin Pathol** 1979 Aug;32(8):848–51

AUTOANTIBODIES

Anti-cartilage antibody. Greenbury CL, et al. **J Clin Pathol** 1979 Aug;32(8):826–31

AUTOIMMUNE DISEASES

Presumed immune thrombocytopenia and carcinoma: report of three cases and review of the literature. Spivack M, et al. **Am J Med Sci** 1979 Sep–Oct;278(2):153–6
Danazol's failure to suppress autoimmunity in NZB/NZW F1 mice. Roubinian JR, et al. **Arthritis Rheum** 1979 Dec; 22(12):1399–1402
From the NIH: Immune interferon in blood may aid in diagnosing active autoimmune disease. **JAMA** 1980 Jan 4; 243(1):20

AUTOMOBILE DRIVING

Cars: personal and national catastrophe [letter] Raper AJ. **Ann Intern Med** 1980 Jan;92(1):125

AUTOMOBILE EXHAUST

Blood lead level survey [letter] Millar IB. **Arch Dis Child** 1979 Sep;54(9):729

AUTONOMIC DYSFUNCTION

Corneal transplantation in familial dysautonomia. Karpik AG, et al. **Am J Ophthalmol** 1979 Dec;88(6):993–9
Familial dysautonomia associated with recurrent osteomyelitis in a non-Jewish girl. Klebanoff MA, et al. **J Pediatr** 1980 Jan;96(1):75–7

AUTONOMIC NERVOUS SYSTEM

Autonomic tone of patients during an electrophysiological catheterization. The role of autonomic influences on the reproducibility of sinus node function studies. Jewell GM, et al. **Am Heart J** 1980 Jan;99(1):51–7
Obstetric anesthesia for a quadriplegic patient with autonomic hyperreflexia. Stirt JA, et al. **Anesthesiology** 1979 Dec;51(6):560–2

AVIATION

Airport hygiene [letter] Swinscow TD. **Br Med J** 1979 Oct 20;2(6196):999

AWARDS AND PRIZES

Presentation of the Parke-Davis Award to Carl W. Pierce 1979. Anderson R. **Am J Pathol** 1980 Jan;98(1):7–8

AXILLARY ARTERY

Continuous axillary analgesia for traumatic hand injury. Rosenblatt R, et al. **Anesthesiology** 1979 Dec;51(6):565–6
Intra-arterial hepatic infusion via the axillary artery using the headhunter catheter. Cason WP, et al. **Radiology** 1980 Jan;134(1):247

AXONS

Infantile neuroaxonal dystrophy. Aicardi J, et al. **Brain** 1979 Dec;102(4):727–48

AZATHIOPRINE

Failure of immunosuppression to prolong venous allograft survival. Ricotta JJ, et al. **Arch Surg** 1980 Jan;115(1):99–101
Viral infections in renal allograft recipients treated with long-term immunosuppression. Spencer ES, et al. **Br Med J** 1979 Oct 6;2(6194):829–30

AZO COMPOUNDS

Evaluation of aspirin and tartrazine idiosyncrasy. Farr RS, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):667–8
Aspirin and concomitant idiosyncrasies in adult asthmatic patients. Spector SL, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):500–6

AZYGOS VEIN

Ultrasonic diagnosis of infrahepatic interruption of the inferior vena cava with azygos (hemiazygos) continuation. Garris JB, et al. **Radiology** 1980 Jan;134(1):179–83

BABESIASIS

Babesiosis in man [letter] Kennedy CC, et al. **Br Med J** 1979 Oct 6;2(6194):867

BACKACHE

Relief of back pain [letter] Bohrer SP. **JAMA** 1979 Dec 28; 242(26):2845

Treating chronic low back pain. EMG biofeedback training during movement. Jones AL, et al. **Phys Ther** 1980 Jan; 60(1):58–63

Treating low back problems [letter] Kahn J. **Phys Ther** 1979 Dec;59(12):1535–6

The value of exercises in the treatment of low back pain. Davies JE, et al. **Rheumatol Rehabil** 1979 Nov;18(4):243–7

BACTERIA

A newly identified bacterium phenotypically resembling, but genetically distinct from, Legionella pneumophila: an isolate in a case of pneumonia. Lewallen KR, et al. **Ann Intern Med** 1979 Dec;91(6):831–4

Silver polymethyl methacrylate antibacterial bone cement. Spadaro JA, et al. **Clin Orthop** 1979 Sep;(143):266–70

A survey of the sensitivity of fresh clinical isolates to cefuroxime and other antibiotics. Potaschmacher LO, et al. **J Clin Pathol** 1979 Sep;32(9):944–50

The role of endogenous bacterial flora in skin flap survival. Macht SD, et al. **Plast Reconstr Surg** 1980 Jan;65(1):50–5

Bacteriologic considerations in perforated necrotizing enterocolitis. Stone HH, et al. **South Med J** 1979 Dec; 72(12):1540–4

BACTERIAL INFECTIONS

CT and percutaneous fine-needle aspiration biopsy in tropical myositis. McLoughlin MJ. **AJR** 1980 Jan;134(1):167–8

CT of orbital infection and its cerebral complications. Zimmerman RA, et al. **AJR** 1980 Jan;134(1):45–50

The contaminated small bowel syndrome. Isaacs PE, et al. **Am J Med** 1979 Dec;67(6):1049–57 (75 ref.)

Clinical characteristics of anaerobic bactibilia. Bourgault AM, et al. **Arch Intern Med** 1979 Dec;139(12):1346–9

Infection in patients with systemic lupus erythematosus. Association with a serum inhibitor of complement-derived chemotactic activity. Perez HD, et al. **Arthritis Rheum** 1979 Dec;22(12):1326–33

Possible pneumonic plague. Martin RR. **Hosp Pract** 1979 Dec;14(12):24–6

Serum immunoglobulins in a rural and an urban population of Greece with special reference to immunoglobulin A. Economidou J, et al. **J Clin Pathol** 1979 Nov;32(11):1140–3

Rapid diagnosis of anaerobic infections by gas-liquid chromatography. Ladas S, et al. **J Clin Pathol** 1979 Nov; 32(11):1163–7

Diagnosis of bacterial meningitis by gas-liquid chromatography. I. Chemotyping studies of Streptococcus pneumoniae, Haemophilus influenzae, Neisseria meningitidis, Staphylococcus aureus, and Escherichia coli. Brice JL, et al. **J Infect Dis** 1979 Oct;140(4):443–52

Diagnosis of bacterial meningitis by gas-liquid chromatography. II. Analysis of spinal fluid. LaForce FM, et al. **J Infect Dis** 1979 Oct;140(4):453–64

Altered neutrophil migration during bacterial infection associated with a serum modulator of cellular motility. Link AS Jr, et al. **J Infect Dis** 1979 Oct;140(4):517–26

Cerebral cyst infection with Micrococcus sedentarius. Case report. Greene GR, et al. **J Neurosurg** 1980 Jan;52(1):126–8

Cerebrospinal fluid antibiotic levels during treatment of shunt infections. Wald SL, et al. **J Neurosurg** 1980 Jan;52(1):41–6

Leukocyte alkaline phosphatase activity re infection [letter] Bender JW. **J Pediatr** 1980 Jan;96(1):167–8

Symposium on the Spondylarthritides. Spondylarthritis and the post-infectious syndromes. Ebringer R. **Rheumatol Rehabil** 1979 Nov;18(4):218–29

Recovery from Bacillus cereus sepsis. Trager GM, et al. **South Med J** 1979 Dec;72(12):1632–3

BACTERIAL PROTEINS

Studies on group A streptococcal M-proteins: purification of type 5 M-protein and comparison of its amino terminal sequence with two immunologically unrelated M-protein molecules. Manjula BN, et al. **J Immunol** 1980 Jan; 124(1):261–7

BACTERIAL TOXINS

Bacterial toxin and neonatal necrotizing enterocolitis. Stoll BJ, et al. **J Pediatr** 1980 Jan;96(1):114–5

BACTERIAL VACCINES

Pneumococcal vaccine. Wlodaver CG, et al. **Am Fam Physician** 1979 Dec;20(6):119–20

Polysaccharide meningococcal vaccines--current status. Gold R. **Hosp Pract** 1979 Dec;14(12):41–8

BACTERIOLOGICAL TECHNICS

Comparison of three transport systems for recovery of aerobes and anaerobes from wounds. McConville JH, et al. **Am J Clin Pathol** 1979 Dec;72(6):968–71

Biotypes of Klebsiella pneumoniae (sensu lato) and Enterobacter aerogenes characterised by differential substrate metabolism: application of the technique. Barr JG, et al. **J Clin Pathol** 1979 Sep;32(9):935–43

BACTERIURIA

Bacterial variants in urinary casts and renal epithelial cells. Domingue GJ, et al. **Arch Intern Med** 1979 Dec; 139(12):1355–60

Re: systemic antibiotics for prophylaxis in urologic surgery: a critical review, G. W. Chodak and M. E. Plaut, J. Urol., 121:695–699, 1979 [letter] Gonzalez R. **J Urol** 1979 Dec; 122(6):849

Periurethral bacterial flora in women. Prolonged intermittent colonization with Escherichia coli. Kunin CM, et al. **JAMA** 1980 Jan 11;243(2):134–9

Emergence of trimethoprim-resistant enterobacteria in patients receiving long-term co-trimoxazole for the control of intractable urinary-tract infection. Pearson NJ, et al. **Lancet** 1979 Dec 8;2(8154):1205–8

Bacteriuria in schoolgirls [letter] Wald ER. **N Engl J Med** 1980 Jan 10;302(2):139

Bacteriuria in schoolgirls [letter] Wilcox AJ. **N Engl J Med** 1980 Jan 10;302(2):119

BACTEROIDES INFECTIONS

Anaerobes in biliary tract infection. Finegold SM. **Arch Intern Med** 1979 Dec;139(12):1338–9

BANDAGES

Wanted: a new wound dressing [editorial] **Br Med J** 1979 Sep 22;2(6192):689–90

A prospective study of the rehabilitation of the above-knee amputee with rigid dressing. Comparison of immediate and delayed ambulation and the role of physical therapists and prosthetists. Thorpe W, et al. **Clin Orthop** 1979 Sep; (143):133–7

BARBITURATES

Committee on the Review of Medicines. Recommendations on barbiturate preparations. **Br Med J** 1979 Sep 22; 2(6192):719–20

Assessment of barbiturate removal by charcoal hemoperfusion in overdose cases. Iversen BM, et al. **Clin Toxicol** 1979;15(2):139–49

Brachial plexus injury following barbiturate overdose. Report of three cases with five-year follow-up. Hsu JD. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1252–3

BARIUM SULFATE

Areae gastricae [letter] Anderson W, et al. **AJR** 1980 Jan; 134(1):210–1

Value of colonoscopy in patients with rectal blood loss unexplained by rigid proctosigmoidoscopy and barium contrast enema examinations. Knutson CO, et al. **Am J Surg** 1980 Jan;139(1):84–7

How and when to use barium for diagnosis of small bowel obstruction. Han SY, et al. **South Med J** 1979 Dec; 72(12):1519–23

BAROTRAUMA

Pulmonary interstitial gas: first sign of barotrauma due to PEEP therapy. Johnson TH, et al. **Crit Care Med** 1979 Dec;7(12):532–5

BASAL GANGLIA DISEASES

Calcification of the basal ganglia as visualized by computed tomography. Cohen CR, et al. **Radiology** 1980 Jan; 134(1):97–9

BASILAR ARTERY

The surgical approach to significant stenosis of vertebral and subclavian arteries. Edwards WH, et al. **Surgery** 1980 Jan; 87(1):20–8

BCG VACCINE

Effect of bacille Calmette-Guérin on the immune response of BALB/c mice to a tumor allograft. Treagan L, et al. **J Infect Dis** 1979 Oct;140(4):541–5

BEES

Anaphylaxis and systemic mastocytosis [letter] Brouet JC. **J Clin Pathol** 1979 Aug;32(8):854

BEHAVIOR

Voluntary risks to health. The ethical issues. Veatch RM. **JAMA** 1980 Jan 4;243(1):50–5

BEHAVIOR THERAPY

Physical therapy management in the treatment of chronic pain. Roesch R, et al. **Phys Ther** 1980 Jan;60(1):53–7

BEHCET'S SYNDROME

Computerized tomographic findings in neuro-Behcet's disease. Dobkin BH. **Arch Neurol** 1980 Jan;37(1):58–9

BENCE JONES PROTEIN

The V region sequence of lambda Bence-Jones protein Wh: evidence for separate germ-line sets within lambda-subgroups. Kiefer CR, et al. **J Immunol** 1980 Jan; 124(1):301–6

BENZANTHRACENES

Ultrastructural characteristics of carcinogen-induced dysplastic changes in tracheal epithelium. Klein-Szanto AJ, et al. **Am J Pathol** 1980 Jan;98(1):83–100

Ultrastructural characteristics of carcinogen-induced nondysplastic changes in tracheal epithelium. Klein-Szanto AJ, et al. **Am J Pathol** 1980 Jan;98(1):61–82

BENZENESULFONATES

Ethamsylate and blood loss in total hip replacement. Keith I. **Anaesthesia** 1979 Jul-Aug;34(7):666–70

BENZIDINES

Another Seveso feared [news] **Clin Toxicol** 1979 Oct; 15(3):355–6

BENZIMIDAZOLES

Early detection of Chlamydia trachomatis using fluorescent, DNA binding dyes. Salari SH, et al. **J Clin Pathol** 1979 Nov;32(11):1155–62

BENZOFURANS

Use of amiodarone in bradycardia-tachycardia syndrome [letter] Posse RA, et al. **Br Heart J** 1979 Sep;42(3):369

Amiodarone [letter] Breithardt G, et al. **Circulation** 1980 Jan; 61(1):213–4

BETHANECHOL COMPOUNDS

Gastric motor abnormalities in diabetic and postvagotomy gastroparesis: effect of metoclopramide and bethanechol. Malagelada JR, et al. **Gastroenterology** 1980 Feb; 78(2):286–93

Further observations on the cystometric and uroflowmetric effects of bethanechol chloride on the human bladder. Sonda LP, et al. **J Urol** 1979 Dec;122(6):775–7

BEZOARS

Management of persimmon bezoars (diospyrobezoars). Dolan PA, et al. **South Med J** 1979 Dec;72(12):1527–8, 1531

BIBLE

An ancient report of a dermoid cyst of the vagina. Steinfeld AD, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):95–6

BIBLIOGRAPHY

Books of the year. **Am J Nurs** 1980 Jan;80(1):66–74

Rheumatology: an annotated bibliography of recent literature. References to journal articles and other papers. Rheumatology Committee, Medical Knowledge Self-Assessment Program V, American College of Physicians; Philadelphia, Pennsylvania. **Ann Intern Med** 1979 Dec;91(6):932–7

The ethics of medicine: an annotated bibliography of recent literature. Jonsen AR, et al. **Ann Intern Med** 1980 Jan; 92(1):136 (97 ref.)

Current publications in gerontology and geriatrics. Shock NW. **J Gerontol** 1979 Nov;34(6):884–950

Current publications in gerontology and geriatrics. Shock NW. **J Gerontol** 1980 Jan;35(1):129–59

BICARBONATES

Intracranial hemorrhage following intravenous administration of sodium bicarbonate or saline solution in the newborn lamb asphyxiated in utero. Wheeler AS, et al. **Anesthesiology** 1979 Dec;51(6):517–21

BILE

Glucagon or insulin suppressed biliary lipid excretion in dog and man. Meyers WC, et al. **Ann Surg** 1979 Dec; 190(6):709–18

Clinical characteristics of anaerobic bactibilia. Bourgault AM, et al. **Arch Intern Med** 1979 Dec;139(12):1346–9

Biliary and faecal excretion of misonidazole in man. Ash DV, et al. **Br J Radiol** 1979 Oct;52(622):846–8

How does bile acid feeding regulate cholesterol entry into bile? [letter] de Leon MP. **Gastroenterology** 1980 Feb; 78(2):425–6
Relationships among canine interdigestive exocrine pancreatic and biliary flow, duodenal motor activity, plasma pancreatic polypeptide, and motilin. Keane FB, et al. **Gastroenterology** 1980 Feb;78(2):310–6
Prediction of the bile acid composition of bile from serum bile acid analysis during gallstone dissolution therapy. Whiting MJ, et al. **Gastroenterology** 1980 Feb;78(2):220–5
In the absence of nutrients, pancreatic-biliary secretions in the jejunum do not exert feedback control of human pancreatic or gastric function. Krawisz BR, et al. **J Lab Clin Med** 1980 JAN;95(1):13–8
Results of corrective surgery for alkaline reflux gastritis. Ahmad W, et al. **South Med J** 1979 Dec;72(12):1529–31

BILE ACIDS AND SALTS

Chronic cholelithiasis and decreased bile salt pool size: cause or effect? Roslyn JJ, et al. **Am J Surg** 1980 Jan; 139(1):119–24
How does bile acid feeding regulate cholesterol entry into bile? [letter] de Leon MP. **Gastroenterology** 1980 Feb; 78(2):425–6
Prolongation of intestinal transit and expansion of bile acid pools by propantheline bromide. Duane WC, et al. **Gastroenterology** 1980 Feb;78(2):226–30
Bile acid-induced inhibition of the lymphoproliferative response to phytohemagglutinin and pokeweed mitogen: an in vitro study. Gianni L, et al. **Gastroenterology** 1980 Feb;78(2):231–5
Altered drug metabolism and elevated serum bile acids in liver disease: a unified pharmacokinetic explanation. Gilmore IT, et al. **Gastroenterology** 1980 Jan;78(1):177–9
Cholesterol and bile acid absorption during bile acid therapy in obese subjects undergoing weight reduction. Mok HY, et al. **Gastroenterology** 1980 Jan;78(1):62–7
Prediction of the bile acid composition of bile from serum bile acid analysis during gallstone dissolution therapy. Whiting MJ, et al. **Gastroenterology** 1980 Feb;78(2):220–5

BILE DUCT DISEASES

Pancreatic pseudocyst simulating dilated biliary duct system on computed tomography. Nacianceno SE, et al. **Radiology** 1980 Jan;134(1):165–6

BILE DUCT NEOPLASMS

Gross appearance of carcinoma of the main hepatic duct and its prognosis. Todoroki T, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):33–40

BILE DUCT OBSTRUCTION, EXTRAHEPATIC

Metastatic carcinoma of the breast: a cause of obstructive jaundice. Engel JJ, et al. **Gastroenterology** 1980 Jan; 78(1):132–5
Serum gamma-glutamyltransferase isoenzymes in extrahepatic biliary obstruction. Wenham PR, et al. **J Clin Pathol** 1979 Sep;32(9):902–6
Gastrin and gastric acid secretion in hepaticojejunostomy Roux-en-Y. Nielsen ML, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):61–4

BILIARY FISTULA

Observations on management of choledochoduodenal fistula due to penetrating peptic ulcer. Feller ER, et al. **Gastroenterology** 1980 Jan;78(1):126–31

BILIARY TRACT

Teflon-sheath placement in the biliary tree using high-torque J guide wires. Harrington DP. **Radiology** 1980 Jan; 134(1):248–9
Clinical comparison of 99mTc-diethyl-IDA and 99mTc-PIPIDA for evaluation of the hepatobiliary system. Klingensmith WC 3d, et al. **Radiology** 1980 Jan; 134(1):195–9

BILIARY TRACT NEOPLASMS

Adriamycin, BCNU, ftorafur chemotherapy of pancreatic and biliary tract cancer. Hall SW, et al. **Cancer** 1979 Dec; 44(6):2008–13
Hepatobiliary cancer and Salmonella [letter] Welton JC, et al. **N Engl J Med** 1980 Jan 31;302(5):301

BILIRUBIN

Serum bilirubin and hepatic enzyme induction [letter] Allam BF. **Br Med J** 1979 Sep 22;2(6192):736
An inter-laboratory survey of paediatric bilirubin analyses. St. John A, et al. **J Clin Pathol** 1979 Aug;32(8):794–7

BINDING SITES, ANTIBODY

The V region sequence of lambda Bence-Jones protein Wh: evidence for separate germ-line sets within lambda-subgroups. Kiefer CR, et al. **J Immunol** 1980 Jan; 124(1):301–6
Significance in neonatal myasthenia gravis of inhibitory effect of amniotic fluid on binding of antibodies to acetylcholine receptor. Abramsky O, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1333–5

BIOETHICS

Abortion: why the arguments fail. Hauerwas S. **Hosp Prog** 1980 Jan;61(1):38–49

BIOFEEDBACK (PSYCHOLOGY)

Treating chronic low back pain. EMG biofeedback training during movement. Jones AL, et al. **Phys Ther** 1980 Jan; 60(1):58–63
Procedures for EMG biofeedback training in involved upper extremities of hemiplegic patients. Kelly JL, et al. **Phys Ther** 1979 Dec;59(12):1500–7

BIOLOGICAL TRANSPORT

Chloride transport stimulatory factor in human urine: effects on sodium fluxes and preliminary characterization. Baldwin G, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):930–6

BIOLOGY

The cell theory: a foundation to the edifice of biology. Tavassoli M. **Am J Pathol** 1980 Jan;98(1):44

BIOMECHANICS

Mechanical characteristics of the cat pylorus. Biancani P, et al. **Gastroenterology** 1980 Feb;78(2):301–9
Elbow joint forces in patients with rheumatoid arthritis. Amis AA, et al. **Rheumatol Rehabil** 1979 Nov;18(4):230–4

BIOPROSTHESIS

The Angell-Shiley porcine xenograft. Angell WW, et al. **Ann Thorac Surg** 1979 Dec;28(6):537–53
Endocarditis associated with porcine valve xenografts. Downham WH, et al. **Arch Intern Med** 1979 Dec; 139(12):1350–2
Bovine aortic and human dura mater valves: a comparative study in artificial hearts in calves. Harasaki H, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):125–37

BIOPSY

Diagnostic yield of transbronchoscopic biopsies. Jenkins R, et al. **Am J Clin Pathol** 1979 Dec;72(6):926–30
Outpatient endometrial sampling. Hurt WG, et al. **J Fam Pract** 1980 Jan;10(1):115–8
Cancer of the pancreas [letter] Fortner JG. **N Engl J Med** 1980 Jan 24;302(4):232
Prenatal diagnosis of congenital bullous ichthyosiform erythroderma (epidermolytic hyperkeratosis) by fetal skin biopsy. Golbus MS, et al. **N Engl J Med** 1980 Jan 10; 302(2):93–5

BIOPSY, NEEDLE

CT and percutaneous fine-needle aspiration biopsy in tropical myositis. McLoughlin MJ. **AJR** 1980 Jan;134(1):167–8
Intraoperative fine needle aspiration cytology in pancreatic lesions. Ihse I, et al. **Ann Surg** 1979 Dec;190(6):732–4
Sternal puncture [letter] Craven ER. **Br Med J** 1979 Oct 6;2(6194):867
Needle biopsy of skeletal muscle in the diagnosis of myopathy and the clinical study of muscle function and repair. Edwards R, et al. **N Engl J Med** 1980 Jan 31;302(5):261–71 (135 ref.)
Fine-needle aspiration cytology in gynecologic oncology. I. Diagnostic accuracy. Nordqvist SR, et al. **Obstet Gynecol** 1979 Dec;54(6):719–24
The usefulness of needle biopsy in chest lesions of different sizes and locations. Jereb M. **Radiology** 1980 Jan; 134(1):13–5
Needle aspiration of intramedullary and intradural extramedullary masses of the spinal canal. Quencer RM. **Radiology** 1980 Jan;134(1):115–26

BIPHENYL COMPOUNDS

Judge rules no PPB taint [news] Weingarten G. **Clin Toxicol** 1979 Oct;15(3):345–8
Hypothyroidism in workers exposed to polybrominated biphenyls. Bahn AK, et al. **N Engl J Med** 1980 Jan 3; 302(1):31–3

BIRTH ORDER

Perinatal mortality by birth order within cohorts based on sibship size. Bakketeig LS, et al. **Br Med J** 1979 Sep 22; 2(6192):693–6

BIRTH WEIGHT

Birth weight: analysis of variance and the linear additive model [letter] Altman DG, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):831–2
Perinatal mortality by birth order within cohorts based on sibship size. Bakketeig LS, et al. **Br Med J** 1979 Sep 22; 2(6192):693–6

BISMUTH

Prevention of traveler's diarrhea (emporiatric enteritis). Prophylactic administration of subsalicylate bismuth). DuPont HL, et al. **JAMA** 1980 Jan 18;243(3):237–41
How to avoid running with Escherichia coli [editorial] Gorbach SL. **JAMA** 1980 Jan 18;243(3):260–1

BITES AND STINGS

Fulminant gram-negative bacillemia (DF-2) following a dog bite in an asplenic woman. Findling JW, et al. **Am J Med** 1980 Jan;68(1):154–6
Human bite losses of the lower lip. Iregbulem LM. **Plast Reconstr Surg** 1979 Dec;64(6):811–4
Animal bites, a public health problem in Jefferson County, Alabama. Maetz HM. **Public Health Rep** 1979 Nov-Dec; 94(6):528–34
An epidemiologic study of the human bite. Marr JS, et al. **Public Health Rep** 1979 Nov-Dec;94(6):514–21

BLADDER

Elevated blood urea nitrogen: an aid to the diagnosis of intraperitoneal rupture of the bladder. Shah PM, et al. **J Urol** 1979 Dec;122(6):741–3
Further observations on the cystometric and uroflowmetric effects of bethanechol chloride on the human bladder. Sonda LP, et al. **J Urol** 1979 Dec;122(6):775–7
The urethral chain: a simplified approach to chain cystourethrography. Veatch WM. **Radiology** 1980 Jan; 134(1):241–2

BLADDER CALCULI

Vesical bladder stones formed around nonabsorbable sutures and possible explanation for their delayed appearance [letter] Trevino R, et al. **J Urol** 1979 Dec;122(6):849

BLADDER DISEASES

Management of bladder diverticula by transurethral resection: re-evaluation of an old technique. Vitale PJ, et al. **J Urol** 1979 Dec;122(6):744–5

BLADDER FISTULA

Tuboovarian abscess with associated rupture and fistula formation into the urinary bladder: report of two cases. London AM, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1113–4

BLADDER NEOPLASMS

Bladder carcinoma and phenacetin [letter] Burkart TE. **Ann Intern Med** 1980 Jan;92(1):131
Modulation of the immune response and control of tumour spread by a new synthetic compound. Falk RE, et al. **Br J Surg** 1979 Dec;66(12):861–3
Peripheral neuropathy associated with cis-dichlorodiammineplatinum (II) treatment. Hadley D, et al. **Cancer** 1979 Dec;44(6):2026–8
A, B, H antigens in transitional cell tumors of the urinary bladder: correlation with the clinical course. Limas C, et al. **Cancer** 1979 Dec;44(6):2099–107
Another Seveso feared [news] **Clin Toxicol** 1979 Oct; 15(3):355–6
Single dose whole pelvis megavoltage irradiation for palliative control of hematuria or ureteral obstruction. Chan RC, et al. **J Urol** 1979 Dec;122(6):750–1
Leukocyte migration inhibition assay in patients with bladder cancer. Schellhammer PF, et al. **J Urol** 1979 Dec; 122(6):746–9

BLADDER, NEUROGENIC

Flaccid neurogenic bladder as a presenting symptom of spinal cord ependymoma. Bulusu NV, et al. **J Urol** 1979 Dec; 122(6):837

BLIND LOOP SYNDROME

Protein digestion and absorption in the blind loop syndrome. Curtis KJ, et al. **Dig Dis Sci** 1979 Dec;24(12):929–33

BLINDNESS

Orbital cellulitis and blindness following a blepharoplasty. Morgan SC. **Plast Reconstr Surg** 1979 Dec;64(6):823–6

BLOOD

Cold blood as the vehicle for potassium cardioplegia. Barner HB, et al. **Ann Thorac Surg** 1979 Dec;28(6):509–21
Filtration of debris from banked blood. Gay P, et al. **J Trauma** 1979 Nov;19(11):806–11

BLOOD BACTERICIDAL ACTIVITY

Use and interpretation of Schlichter's test on Haemophilus influenzae: relation of in vitro to in vivo results for

cefamandole. Yourassowsky E, et al. **J Clin Pathol** 1979 Sep;32(9):956–9
Lethal effect of complement and lysozyme on polymyxin-treated, serum-resistant gram-negative bacilli. Fierer J, et al. **J Infect Dis** 1979 Oct;140(4):581–9

BLOOD BANKS

Hospital, blood bank responsible for safety of blood obtained. Regan WA. **Hosp Prog** 1980 Jan;61(1):61–2, 64

BLOOD-BRAIN BARRIER

Increased growth hormone response to dopamine infusion in insulin-dependent diabetic subjects: indication of possible blood-brain barrier abnormality. Lorenzi M, et al. **J Clin Invest** 1980 Jan;65(1):146–53

BLOOD CIRCULATION

Poly-plethysmographic study on the effects of ritodrine on the cardiovascular system of patients in labour. Ragni N, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):866–72
Production of circulating platelet aggregates by exercise in coronary patients. Kumpuris AG, et al. **Circulation** 1980 Jan;61(1):62–5

BLOOD COAGULATION

Coagulation studies of patients taking low-dose heparin during and after major gynecologic surgery. Chung AF, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1025–9
Decreased platelet thrombogenecity in association with increased platelet turnover and vascular damage. Buchanan MR, et al. **Blood** 1979 Dec;54(6):1369–75
The effect of an injectable progestogen contraceptive on blood coagulation and fibrinolysis. Whigham KA, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):806–9
Activation of rabbit Hageman factor by homogenates of cultured rabbit endothelial cells. Wiggins RC, et al. **J Clin Invest** 1980 Jan;65(1):197–206

BLOOD COAGULATION DISORDERS

Heterogeneity in storage pool deficiency: studies on granule-bound substances in 18 patients including variants deficient in alpha-granules, platelet factor 4, beta-thromboglobulin, and platelet-derived growth factor. Weiss HJ, et al. **Blood** 1979 Dec;54(6):1296–319
Effects of manufacturing oral contraceptives on blood clotting [letter] Poller L, et al. **Br Med J** 1979 Sep 22; 2(6192):735–6
Endotoxin and coagulopathic disorders after ascitic fluid infusion [letter] Fumarola D. **Mayo Clin Proc** 1979 Dec; 54(12):815

BLOOD COAGULATION FACTORS

An improvemed assay for von Willebrand factor. Head DR, et al. **Am J Clin Pathol** 1979 Dec;72(6):991–5
Rapid assay for von Willebrand factor activity using formalin-fixed platelets and microtitration technic. Ramsey R, et al. **Am J Clin Pathol** 1979 Dec;72(6):996–9
Willebrand factor in hemostasis in the in vitro bleeding time. Kimura A, et al. **Blood** 1979 Dec;54(6):1347–57
Heterogeneity in storage pool deficiency: studies on granule-bound substances in 18 patients including variants deficient in alpha-granules, platelet factor 4, beta-thromboglobulin, and platelet-derived growth factor. Weiss HJ, et al. **Blood** 1979 Dec;54(6):1296–319
Haemostatic variables associated with diabetes and its complications. Fuller JH, et al. **Br Med J** 1979 Oct 20; 2(6196):964–6
Platelet activation during exercise-induced myocardial ischemia. Green LH, et al. **N Engl J Med** 1980 Jan 24; 302(4):193–7

BLOOD COAGULATION TESTS

Clinical experience with the activated clotting time for the control of heparin and protamine therapy during cardiopulmonary bypass. Akl BF, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):97–102

BLOOD DONORS

A sensitive single reverse passive haemagglutination test for detecting both HBsAg and anti-HBs. Barbara JA, et al. **J Clin Pathol** 1979 Nov;32(11):1180–3

BLOOD FLOW VELOCITY

Doppler-improved Allen test. McSwain GR, et al. **South Med J** 1979 Dec;72(12):1620–1

BLOOD GAS ANALYSIS

Clinical implications of blood gas analysis of chest tube drainage. Jain KM, et al. **J Trauma** 1979 Nov;19(11):823–7

BLOOD GLUCOSE

Feasibility of maintaining normal glucose profiles in insulin-dependent pregnant diabetic women. Jovanovic L, et al. **Am J Med** 1980 Jan;68(1):105–12
Alterations in insulin absorption and in blood glucose control associated with varying insulin injection sites in diabetic patients. Koivisto VA, et al. **Ann Intern Med** 1980 Jan; 92(1):59–61
Mapping of local cerebral functional activity by measurement of local cerebral glucose utilization with [14C]deoxyglucose. Sokoloff L. **Brain** 1979 Dec; 102(4):653–68
Classification and diagnosis of diabetes mellitus and other categories of glucose intolerance. National Diabetes Data Group. **Diabetes** 1979 Dec;28(12):1039–57
Glucose intolerance and aging: evidence for tissue insensitivity to insulin. Defronzo RA. **Diabetes** 1979 Dec; 28(12):1095–101
Exercise-induced fall of blood glucose in insulin-treated diabetics unrelated to alteration of insulin mobilization. Kemmer FW, et al. **Diabetes** 1979 Dec;28(12):1131–7
Failure of pyridoxine to improve glucose tolerance in diabetics. Rao RH, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):198–200
Developmental changes in glucose transport of guinea pig erythrocytes. Kondo T, et al. **J Clin Invest** 1980 Jan; 65(1):1–4
Preservation of blood-glucose strips [letter] de Nobel E, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1365–6

BLOOD GROUPS

Tn-polyagglutinability associated with acute myelomonocytic leukemia. Baldwin ML, et al. **Am J Clin Pathol** 1979 Dec;72(6):1024–7
New data do not suggest linkage between the Xg blood group and bipolar illness. Leckman JF, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1435–41
Plasma blood group changes in gastrointestinal tract carcinoma. Rouger P, et al. **J Clin Pathol** 1979 Sep; 32(9):907–11

BLOOD PLATELET DISORDERS

Pseudothrombocytopenia due to agglutinins. Veenhoven WA, et al. **Am J Clin Pathol** 1979 Dec;72(6):1005–8
Hemarthrosis associated with Glanzmann's thrombasthenia. Klofkorn RW, et al. **Arthritis Rheum** 1979 Dec; 22(12):1390–3

BLOOD PLATELETS

An improvemed assay for von Willebrand factor. Head DR, et al. **Am J Clin Pathol** 1979 Dec;72(6):991–5
Antileukocyte antibodies in patients refractory to platelet transfusions. MacPherson BR, et al. **Am J Clin Pathol** 1979 Dec;72(6):893–7
Rapid assay for von Willebrand factor activity using formalin-fixed platelets and microtitration technic. Ramsey R, et al. **Am J Clin Pathol** 1979 Dec;72(6):996–9
Idiopathic thrombocytopenic purpura (ITP) [letter] Ozsoylu S. **Am J Dis Child** 1980 Jan;134(1):93
Platelet interaction with bacteria. V. Ultrastructure of congenital afibrinogenemic platelets. Clawson CC, et al. **Am J Pathol** 1980 Jan;98(1):197–211
Activated protein C inhibits platelet prothrombin-converting activity. Comp PC, et al. **Blood** 1979 Dec;54(6):1272–81
Altered arachidonate metabolism by platelets in patients with myeloproliferative disorders. Okuma M, et al. **Blood** 1979 Dec;54(6):1258–71
Heterogeneity in storage pool deficiency: studies on granule-bound substances in 18 patients including variants deficient in alpha-granules, platelet factor 4, beta-thromboglobulin, and platelet-derived growth factor. Weiss HJ, et al. **Blood** 1979 Dec;54(6):1296–319
Platelet function in hairy-cell leukaemia. Zuzel M, et al. **J Clin Pathol** 1979 Aug;32(8):814–21
Neutrophil-platelet interaction mediated by myeloperoxidase and hydrogen peroxide. Clark RA, et al. **J Immunol** 1980 Jan;124(1):399–405
Thromboxane synthesis and platelet secretion during cardiopulmonary bypass with bubble oxygenator. Addonizio VP Jr, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):91–6
Indium-labelled autologous platelets as diagnostic aid after renal transplantation [letter] Smith N, et al. **Lancet** 1979 Dec 8;2(8154):1241–2
Platelet activation during exercise-induced myocardial ischemia. Green LH, et al. **N Engl J Med** 1980 Jan 24; 302(4):193–7
Effect of cholesterol on production of thromboxane b2 by platelets in vitro. Stuart MJ, et al. **N Engl J Med** 1980 Jan 3;302(1):6–10
Platelets and ischemic heart disease [editorial] Weiss HJ. **N Engl J Med** 1980 Jan 24;302(4):225–6

BLOOD PRESSURE

Blood pressure, the renin-aldosterone system and sex steroids throughout normal pregnancy. Wilson M, et al. **Am J Med** 1980 Jan;68(1):97–104
Blood pressure monitoring using the superficial temporal artery and a Doppler ultrasonic flow detector. Thiagarajah S, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):526–7
Zero suppression in cardiovascular pressure monitoring [letter] Son SL. **Anesthesiology** 1979 Dec;51(6):573–4
Noradrenaline producing phaeochromocytomas with absent pressor response to beta-blockade. Plouin PF, et al. **Br Heart J** 1979 Sep;42(3):359–61
Effect of coronary arterial pressure on coronary stenosis resistance. Schwartz JS, et al. **Circulation** 1980 Jan; 61(1):70–6
Pulsatile aortopulmonary pressure-flow dynamics of patent ductus arteriosus in patients with various hemodynamic states. Spach MS, et al. **Circulation** 1980 Jan;61(1):110–22
Biological activity of des-Asp1-angiotensin I in man. Kono T, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):40–5
Peripheral autonomic changes accompanying learning and reaction time performance in older people. Powell DA, et al. **J Gerontol** 1980 Jan;35(1):57–65
Effects of reserpine upon thermal stress-induced cardiovascular changes. Hilton JG. **J Trauma** 1979 Nov; 19(11):819–22
The effect of thrombocytopenia on the pulmonary and systemic hemodynamics of canine endotoxin shock. Bredenberg CE, et al. **Surgery** 1980 Jan;87(1):59–68

BLOOD PRESSURE DETERMINATION

The Remler M2000 semi-automatic blood pressure recorder [letter] Beevers DG, et al. **Br Heart J** 1979 Sep;42(3):366
The sphygmomanometer. O'Brien ET, et al. **Br Med J** 1979 Oct 6;2(6194):851–3
ABC of blood pressure measurement: technique. O'Brien ET, et al. **Br Med J** 1979 Oct 20;2(6196):982–4

BLOOD PROTEINS

Activated protein C inhibits platelet prothrombin-converting activity. Comp PC, et al. **Blood** 1979 Dec;54(6):1272–81
Transcobalamin II level in peripheral blood monocytes—a biochemical marker in inflammatory diseases of the bowel. Rachmilewitz D, et al. **Gastroenterology** 1980 Jan; 78(1):43–6
The interaction of heparin with plasma proteins. Demonstration of different binding sites for antithrombin III complexes and antithrombin III. McKay EJ, et al. **J Lab Clin Med** 1980 JAN;95(1):69–80

BLOOD SEDIMENTATION

A comparison of three blood tests for cancer. DeYoung NJ, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):12–6

BLOOD SPECIMEN COLLECTION

A comparison of hard and soft glass blood-drawing tubes. Laessig RH, et al. **Am J Clin Pathol** 1979 Dec;72(6):952–5

BLOOD TRANSFUSION

Antileukocyte antibodies in patients refractory to platelet transfusions. MacPherson BR, et al. **Am J Clin Pathol** 1979 Dec;72(6):893–7
Periodic transfusions for sickle cell anemia and CNS infarction. Sarnaik S, et al. **Am J Dis Child** 1979 Dec; 133(12):1254–7
Partial resolution of bone lesions. A child with severe combined immunodeficiency disease and adenosine deaminase deficiency after enzyme-replacement therapy. Yulish BS, et al. **Am J Dis Child** 1980 Jan;134(1):61–3
Imperforate blood warmer coils [letter] Wu A, et al. **Anesthesiology** 1979 Dec;51(6):579
Acute myelogenous leukemia and hepatitis [letter] Cacciola E, et al. **Ann Intern Med** 1980 Jan;92(1):127–8
Marrow transplantation in thirty 'untransfused' patients with severe aplastic anemia. Storb R, et al. **Ann Intern Med** 1980 Jan;92(1):30–6
Blood transfusion and renal transplantation. Proud G, et al. **Br J Surg** 1979 Oct;66(10):678–82
Hospital, blood bank responsible for safety of blood obtained. Regan WA. **Hosp Prog** 1980 Jan;61(1):61–2, 64
Erythrocyte metabolism in purine nucleoside phosphorylase deficiency after enzyme replacement therapy by infusion of erythrocytes. Staal GE, et al. **J Clin Invest** 1980 Jan; 65(1):103–8
Transfusion requirements of adolescents with severe haemophilia A. Aronstam A, et al. **J Clin Pathol** 1979 Sep; 32(9):927–30
Chloramphenicol toxicity in a neonate treated with exchange transfusion. Kessler DL Jr, et al. **J Pediatr** 1980 Jan; 96(1):140–1
Death following an exchange transfusion with hemoglobin SC blood. Murphy RJ, et al. **J Pediatr** 1980 Jan;96(1):110–2
Hyperkalemia following exchange transfusion. Scanlon JW, et al. **J Pediatr** 1980 Jan;96(1):108–10
Endogenous cell-mediated immunity, blood transfusion, and outcome of renal transplantation. Watson MA, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1323–6
Refractory Pneumocystis carinii infection in chronic granulomatous disease: successful treatment with granulocytes. Pedersen FK, et al. **Pediatrics** 1979 Dec; 64(6):935–8
Blood transfusion in the South before the War Between the States. Schmidt PJ. **South Med J** 1979 Dec;72(12):1587–9

BLOOD TRANSFUSION, INTRAUTERINE

Intrauterine transfusion utilizing linear-array, real-time B scan: a preliminary report. Platt LD, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1115-6

BLOOD UREA NITROGEN

Elevated blood urea nitrogen: an aid to the diagnosis of intraperitoneal rupture of the bladder. Shah PM, et al. **J Urol** 1979 Dec;122(6):741-3

BLOOD VESSEL PROSTHESIS

The prosthetic (Teflon) central aortopulmonary shunt for cyanotic infants less than three weeks old: results and long-term follow-up. Lamberti JJ, et al. **Ann Thorac Surg** 1979 Dec;28(6):568-77

Infected Dacron mesorenal portosystemic shunt. Klaminski DL, et al. **Arch Surg** 1980 Jan;115(1):81-2

A comparison of the use of cephalothin and oxacillin in vascular surgery. May AR, et al. **Arch Surg** 1980 Jan; 115(1):56-9

Technique of profundaplasty. LoGerfo FW. **Surg Gynecol Obstet** 1980 Jan;150(1):92-3

Intimal hyperplasia as a complication of the use of the polytetrafluoroethylene graft for femoral-popliteal bypass. Echave V, et al. **Surgery** 1979 Dec;86(6):791-8

BODY COMPOSITION

Multi-element analysis of the living body by neutron activation analysis-application to critically ill patients receiving intravenous nutrition. Hill GL, et al. **Br J Surg** 1979 Dec;66(12):868-72

BODY FLUIDS

Nature of the disturbance in the body fluid compartments during and after surgical operations. Robarts WM. **Br J Surg** 1979 Oct;66(10):691-5

Normal ileostomy output: close relation to body size. Hill GL, et al. **Br Med J** 1979 Oct 6;2(6194):831-2

Characterization of biological fluids by ultrasound and computed tomography. Filly RA, et al. **Radiology** 1980 Jan;134(1):167-71

BODY HEIGHT

Use of oxandrolone in Turner syndrome [letter] Root AW. **J Pediatr** 1980 Jan;96(1):168-9

BODY SURFACE AREA

Body weight vs. surface area for calculating dose of spinal anesthetic [letter] Feingold A. **Anesthesiology** 1979 Dec; 51(6):568-9

BODY TEMPERATURE

Beware of the temperature chart [letter] Agarwal SK. **JAMA** 1980 Jan 4;243(1):31-2

BODY TEMPERATURE REGULATION

Accidental hypothermia dangerous for elderly [news] **Am Fam Physician** 1980 Jan;21(1):208-10

BODY WEIGHT

The effect of physical exercise on elastase-induced emphysema in hamsters. Martorana PA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1209-13

Body weight vs. surface area for calculating dose of spinal anesthetic [letter] Feingold A. **Anesthesiology** 1979 Dec; 51(6):568-9

Normal ileostomy output: close relation to body size. Hill GL, et al. **Br Med J** 1979 Oct 6;2(6194):831-2

Relationship of fasting urinary calcium to circulating estrogen and body weight in postmenopausal women. Frumar AM, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):70-5

Consequences of modified fasting in obese pediatric and adolescent patients. I. Protein-sparing modified fast. Merritt RJ, et al. **J Pediatr** 1980 Jan;96(1):13-19

BONE AND BONES

Prognostic value of pretreatment bone scans in breast carcinoma [letter] Graham DY. **AJR** 1980 Jan;134(1):210

Estimation of skeletal involvement in primary hyperparathyroidism. Use of 24-hour whole-body retention of technetium-99m diphosphonate. Fogelman I, et al. **Ann Intern Med** 1980 Jan;92(1):65-7

Bone scanning: its lack of value in the follow-up of patients with breast cancer. Bishop HM, et al. **Br J Surg** 1979 Oct; 66(10):752-4

Articular pathology of ankylosing spondylitis. Ball J. **Clin Orthop** 1979 Sep;(143):30-7

The interaction of dietary vitamin C, protein, and calcium with fluoride: effects in guinea pigs in relation to breaking strength and radiodensity of bone. Parker CM, et al. **Clin Toxicol** 1979 Oct;15(3):301-11

Bone aluminium in haemodialysed patients and in rats injected with aluminium chloride: relationship to impaired bone mineralisation. Ellis HA, et al. **J Clin Pathol** 1979 Aug;32(8):832-44

Efficacy of radionuclide scanning in patients with lung cancer. Kelly RJ, et al. **JAMA** 1979 Dec 28;242(26):2855-7

Effects of dichloromethylene diphosphonate on skeletal mobilization of calcium in multiple myeloma. Siris ES, et al. **N Engl J Med** 1980 Feb;302(6):310-5

Repair of large defect of frontal bone with free graft of outer table of parietal bones. Psillakis JM, et al. **Plast Reconstr Surg** 1979 Dec;64(6):827-30

BONE CEMENTS

Silver polymethyl methacrylate antibacterial bone cement. Spadaro JA, et al. **Clin Orthop** 1979 Sep;(143):266-70

BONE CYSTS

Osteochondritis dissecans of the talus associated with subchondral cysts. Report of three cases. Yuan HA, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1249-51

BONE DEVELOPMENT

Induction of new-bone formation in the host bed by human bone-tumor transplants in athymic nude mice. Urist MR, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1207-16

BONE DISEASES

Radioisotope scanning in osseous sarcoidosis. Rohatgi PK. **AJR** 1980 Jan;134(1):189-91

The influence of bone pain on the results of bone scans. Schutte HE. **Cancer** 1979 Dec;44(6):2039-43

Abstracts. Transactions of the Thirty-First Annual Meeting of the Association of Bone and Joint Surgeons. Toronto, Ontario, Canada, May 1979. **Clin Orthop** 1979 Sep; (143):278-94

BONE DISEASES, DEVELOPMENTAL

Partial resolution of bone lesions. A child with severe combined immunodeficiency disease and adenosine deaminase deficiency after enzyme-replacement therapy. Yulish BS, et al. **Am J Dis Child** 1980 Jan;134(1):61-3

Ultrastructure of cartilage in heritable disorders of connective tissue. Nogami H, et al. **Clin Orthop** 1979 Sep; (143):251-9

BONE MARROW

Metastatic neuroblastoma in bone marrow aspirate smears. Head DR, et al. **Am J Clin Pathol** 1979 Dec;72(6):1008-11

Terminal deoxynucleotidyl transferase immunofluorescence of bone marrow smears: experience in 156 cases. Stass SA, et al. **Am J Clin Pathol** 1979 Dec;72(6):898-903

Current status of marrow transplantation for aplastic anemia and acute leukemia: The Philip Levine Award Lecture. Thomas ED. **Am J Clin Pathol** 1979 Dec;72(6):887-92

The value of Pneumocystis carinii antibody and antigen detection for diagnosis of Pneumocystis carinii pneumonia after marrow transplantation. Meyers JD, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1283-7

Glucocorticoid therapy in the preleukemic syndrome (hemopoietic dysplasia): identification of responsive patients using in-vitro techniques. Bagby GC Jr, et al. **Ann Intern Med** 1980 Jan;92(1):55-8

Marrow transplantation in thirty 'untransfused' patients with severe aplastic anemia. Storb R, et al. **Ann Intern Med** 1980 Jan;92(1):30-6

Pneumococcal infections after human bone-marrow transplantation. Winston DJ, et al. **Ann Intern Med** 1979 Dec;91(6):835-41

Detection of primitive macrophage progenitor cells in mouse bone marrow. Bradley TR, et al. **Blood** 1979 Dec; 54(6):1446-50

Incidence and patterns of bone marrow and blood involvement by lymphoma in relationship to the Lukes-Collins classification. Foucar K, et al. **Blood** 1979 Dec;54(6):1417-22

Induction of unscheduled DNA synthesis in human bone marrow cells by bifunctional alkylating agents. Lewensohn R, et al. **Blood** 1979 Dec;54(6):1320-9

Thrombocytosis-induced suppression of small acetylcholinesterase-positive cells in bone marrow of rats. Long MW, et al. **Blood** 1979 Dec;54(6):1338

Refractory anemia with excess of blast cells: prognostic factors and effect of treatment with androgens or cytosine arabinoside. Results of a prospective trial in 58 patients. Cooperative Group for the Study of Aplastic and Refractory Anemias. Najean Y, et al. **Cancer** 1979 Dec; 44(6):1976-82

Analysis of cytotoxic effector cell function in patients with leukemia or aplastic anemia before and after marrow transplantation. Livnat S, et al. **J Immunol** 1980 Jan; 124(1):481-90

Neonatal susceptibility to MHV3 infection in mice. II. Role of natural effector marrow cells in transfer of resistance. Tardieu M, et al. **J Immunol** 1980 Jan;124(1):418-23

Modulation of human hematopoiesis by prostaglandins and lithium. Chan HS, et al. **J Lab Clin Med** 1980 JAN; 95(1):125-32

Isolation of transmissible cytopathic agent from bone-marrow of patient with multiple sclerosis [letter] Gould EA, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1380-1

Isolated pulmonary leukemic relapse following successful bone marrow transplant in a child with acute lymphoblastic leukemia. Georgitis J, et al. **Pediatrics** 1979 Dec;64(6):913-7

BONE NEOPLASMS

Metastatic neuroblastoma in bone marrow aspirate smears. Head DR, et al. **Am J Clin Pathol** 1979 Dec;72(6):1008-11

Skeletal osteosarcoma. Animal model: canine osteosarcoma. Misdorp W. **Am J Pathol** 1980 Jan;98(1):285-8

Thorotrast-associated sarcoma of bone: A case report and review of the literature. Harrist TJ, et al. **Cancer** 1979 Dec; 44(6):2049-58 (37 ref.)

Alkaline phosphatase levels in osteosarcoma tissue are related to prognosis. Levine AM, et al. **Cancer** 1979 Dec; 44(6):2291-3

The influence of bone pain on the results of bone scans. Schutte HE. **Cancer** 1979 Dec;44(6):2039-43

Osteoid osteoma of the clavicle. Klein MJ, et al. **Clin Orthop** 1979 Sep;(143):162-4

A prospective study of the rehabilitation of the above-knee amputee with rigid dressing. Comparison of immediate and delayed ambulation and the role of physical therapists and prosthetists. Thorpe W, et al. **Clin Orthop** 1979 Sep; (143):133-7

Induction of new-bone formation in the host bed by human bone-tumor transplants in athymic nude mice. Urist MR, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1207-16

Tumor-induced vitamin D-resistant hypophosphatemic osteomalacia associated with proximal renal tubular dysfunction and 1,25-dihydroxyvitamin D deficiency. Fukumoto Y, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):873-8

An amputee visitor program as an adjunct to rehabilitation of the lower limb amputee. May CH, et al. **Mayo Clin Proc** 1979 Dec;54(12):774-8

Evaluation of radioactive phosphorus in the palliation of metastatic bone lesions from carcinoma of the breast and prostate. Cheung A, et al. **Radiology** 1980 Jan;134(1):209-12

BONE PLATES

Treatment of mandibular fractures by intraoral placement of bone plates. Souyris F, et al. **J Oral Surg** 1980 Jan; 38(1):33-5

BONE RESORPTION

New diphosphonates to block bone resorption [editorial] Raisz LG. **N Engl J Med** 1980 Feb;302(6):347-8

Effects of dichloromethylene diphosphonate on skeletal mobilization of calcium in multiple myeloma. Siris ES, et al. **N Engl J Med** 1980 Feb;302(6):310-5

BONE SCREWS

Optimal orientation of transfixation screws across oblique fractures lines. Schlicke LH, et al. **Clin Orthop** 1979 Sep; (143):271-7

BOOKS

Books of the year. **Am J Nurs** 1980 Jan;80(1):66-74

BORDETELLA PERTUSSIS

The in vitro effects of Bordetella pertussis lymphocytosis-promoting factor on murine lymphocytes. V. Modulation of T cell proliferation by helper and suppressor lymphocytes. Ho MK, et al. **J Immunol** 1980 Jan;124(1):362-9

BOREDOM

Burnout: the elaboration of a concept. Storlie FJ. **Am J Nurs** 1979 Dec;79(12):2108-11

BORIC ACIDS

Possible treatment for cold sores. Skinner GR, et al. **Br Med J** 1979 Sep 22;2(6192):704

BOTULISM

Infant botulism [letter] Snyder RD, et al. **Am J Dis Child** 1979 Dec;133(12):1288

Tracheotomy for infant botulism. Wolfe JA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):861-6

BRACES

Energy cost of ambulation in paraplegic patients using Craig-Scott braces. Huang CT, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):595-600

BRACHIAL ARTERY

Proximal origin of radial artery: potential pitfall in hand

angiography. Keller FS, et al. **AJR** 1980 Jan;134(1):169–70

BRACHIAL PLEXUS

Brachial plexus injury following barbiturate overdose. Report of three cases with five-year follow-up. Hsu JD. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1252–3

BRACHYTHERAPY

The influence of location of the crossing needle on dose distributions from planar implants. Doss LL, et al. **Br J Radiol** 1979 Oct;52(622):810–5

A technique for rapid implantation of multiple iodine-125 seeds. Doss JD, et al. **Radiology** 1980 Jan;134(1):258–9

BRADYCARDIA

Use of amiodarone in bradycardia-tachycardia syndrome [letter] Posse RA, et al. **Br Heart J** 1979 Sep;42(3):369

BRAIN

Alternative electrodes for the cerebral function monitor [letter] Macmillan R, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):684

Drugs five years later: clonidine. Lowenstein J. **Ann Intern Med** 1980 Jan;92(1):74–7 (33 ref.)

Holoprosencephaly. Computerized tomographic and pneumographic findings with anatomic correlation. Derakhshan I, et al. **Arch Neurol** 1980 Jan;37(1):55–7

Mapping of local cerebral functional activity by measurement of local cerebral glucose utilization with [14C]deoxyglucose. Sokoloff L. **Brain** 1979 Dec; 102(4):653–68

Augmentation of postischemic brain damage by severe intermittent hypertension. Bleyaert AL, et al. **Crit Care Med** 1980 Jan;8(1):41–7

Progestin receptors in the brain and pituitary of the bonnet monkey (Macaca radiata): differences between the monkey and the rat in the distribution of progestin receptors. MacLusky NJ, et al. **Endocrinology** 1980 Jan;106(1):185–91

Progestin receptors in rat brain: distribution and properties of cytoplasmic progestin-binding sites. MacLusky NJ, et al. **Endocrinology** 1980 Jan;106(1):192–202

Adrenal regulation of regional brain angiotensinogen content. Wallis CJ, et al. **Endocrinology** 1980 Jan;106(1):337–42

Regional differences in the development of luteinizing hormone-releasing hormone nerve endings in the rat. Watanabe K. **Endocrinology** 1980 Jan;106(1):139–44

Diagnosis of empty sella syndrome using Amipaque cisternography combined with computerized tomography. Hoffman JC Jr, et al. **J Neurosurg** 1980 Jan;52(1):99–102

Efficacy of radionuclide scanning in patients with lung cancer. Kelly RJ, et al. **JAMA** 1979 Dec 28;242(26):2855–7

Fc receptors of microglial lipophages in multiple sclerosis [letter] Nyland H, et al. **N Engl J Med** 1980 Jan 10; 302(2):120–1

BRAIN CHEMISTRY

Brain peptides and pain sensation. Jeffcoate WJ. **Am Heart J** 1980 Jan;99(1):1–3 (32 ref.)

Absence of measurable 2-hydroxyestrone in the rat brain: evidence for rapid turnover. Fishman J, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):940–2

BRAIN DAMAGE, CHRONIC

Diagnostic categories for the patient with a right hemisphere lesion. Norman S. **Am J Nurs** 1979 Dec;79(12):2126–30

Reactions to whooping cough vaccine [letter] Robertson JS. **Br Med J** 1979 Sep 22;2(6192):735

The asymmetric lateralization of tactile extinction in patients with unilateral cerebral dysfunction. Schwartz AS, et al. **Brain** 1979 Dec;102(4):669–84

Augmentation of postischemic brain damage by severe intermittent hypertension. Bleyaert AL, et al. **Crit Care Med** 1980 Jan;8(1):41–7

BRAIN DEATH

Research on the brain dead. Fost N. **J Pediatr** 1980 Jan; 96(1):54–6

Brain death [letter] Smith. **Lancet** 1979 Dec 22–29; 2(8156–8157):1372

BRAIN DISEASES

Experimental xenon enhancement with CT imaging: cerebral applications. Drayer BP, et al. **AJR** 1980 Jan;134(1):39–44

CT of orbital infection and its cerebral complications. Zimmerman RA, et al. **AJR** 1980 Jan;134(1):45–50

Computerized tomography in the evaluation of isosexual precocity. Hung W, et al. **Am J Dis Child** 1980 Jan; 134(1):25–7

Failure of fixation suppression of caloric nystagmus and ocular motor abnormalities. Sato Y, et al. **Arch Neurol** 1980 Jan;37(1):35–8

Emotional disorders caused by CNS dysfunction. Heilman KM, et al. **Geriatrics** 1980 Jan;35(1):77–9, 82, 85–6

Cerebral malaria in the United Kingdom. Janota I, et al. **J Clin Pathol** 1979 Aug;32(8):769–72

Cerebral cyst infection with Micrococcus sedentarius. Case report. Greene GR, et al. **J Neurosurg** 1980 Jan;52(1):126–8

Impact of a 'fast' scanner on image quality in pediatric computed tomography. Anderson RE, et al. **Radiology** 1980 Jan;134(1):251–2

Isolated central nervous system histoplasmosis. LeBourgeois PA. **South Med J** 1979 Dec;72(12):1624–5

BRAIN EDEMA

Parenchymal cerebrospinal fluid extravasation as a complication of computerized tomography. Case report. Rekate HL. **J Neurosurg** 1980 Jan;52(1):113–5

BRAIN INJURIES, ACUTE

Prevention of acute gastrointestinal complications after severe head injury: a controlled trial of cimetidine prophylaxis. Halloran LG, et al. **Am J Surg** 1980 Jan; 139(1):44–8

Head injuries in three Scottish neurosurgical units. Scottish head injury management study. Jennett B, et al. **Br Med J** 1979 Oct 20;2(6196):955–8

Traumatic intracranial aneurysms. Parkinson D, et al. **J Neurosurg** 1980 Jan;52(1):11–20

BRAIN MAPPING

Mapping of local cerebral functional activity by measurement of local cerebral glucose utilization with [14C]deoxyglucose. Sokoloff L. **Brain** 1979 Dec; 102(4):653–68

BRAIN NEOPLASMS

The CT scanner in posterior fossa tumours of childhood. Kingsley DP, et al. **Br J Radiol** 1979 Oct;52(622):769–76

Vestibular suppression in peripheral and central vestibular disorders. Hood JD, et al. **Brain** 1979 Dec;102(4):785–804

Multiple disparate cranial neoplasms. Frazer AK, et al. **Cancer** 1979 Dec;44(6):2312–5

Neurological complications of malignant germ cell tumors of testis: biology of brain metastases (I). Vugrin D, et al. **Cancer** 1979 Dec;44(6):2349–53

Intra-arterial BCNU therapy in the treatment of metastatic brain tumor from lung carcinoma: a preliminary report. Yamada K, et al. **Cancer** 1979 Dec;44(6):2000–7

Systemic Weber-Christian disease presenting as an intracranial mass lesion. Case report. Mangiardi JR, et al. **J Neurosurg** 1980 Jan;52(1):134–7

Development of a computerized microstereotaxic method for localization and removal of minute CNS lesions under direct 3-D vision. Technical report. Shelden CH, et al. **J Neurosurg** 1980 Jan;52(1):21–7

Transient global amnesia due to glioma in the dominant hemisphere. Shuping JR, et al. **Neurology (Ny)** 1980 Jan; 30(1):88–90

Computed tomography of brain stem gliomas in children. Bilaniuk LT, et al. **Radiology** 1980 Jan;134(1):89–95

Radiological investigation of sellar region masses in children. Miller JH, et al. **Radiology** 1980 Jan;134(1):81–7

BRAIN STEM

The clinical and pathological spectrum of brain-stem vascular malformations. Long-term course stimulates multiple sclerosis. Stahl SM, et al. **Arch Neurol** 1980 Jan; 37(1):25–9

Auditory brain-stem response audiometry in children. Weber BA. **Clin Pediatr (Phila)** 1979 Dec;18(12):746–9

Computed tomography of brain stem gliomas in children. Bilaniuk LT, et al. **Radiology** 1980 Jan;134(1):89–95

BREAD

A fatal episode of accidental methomyl poisoning. Liddle JA, et al. **Clin Toxicol** 1979;15(2):159–67

BREAST

The interpretation of mammographic ductal enlargement in cancerous breasts. Mansel RE, et al. **Br J Surg** 1979 Oct; 66(10):701–2

The 'donut' mastopexy: indications and complications. Gruber RP, et al. **Plast Reconstr Surg** 1980 Jan;65(1):34–8

Results of closed compression capsulotomy for treatment of contracted breast implant capsules. Little G, et al. **Plast Reconstr Surg** 1980 Jan;65(1):30–3

'Apple coring' the nipple in subcutaneous mastectomy. Randall P, et al. **Plast Reconstr Surg** 1979 Dec;64(6):800–3

Patient acceptance of intercostal block anesthesia. Romm S, et al. **Plast Reconstr Surg** 1980 Jan;65(1):39–41

Fungi in and around implants after augmentation mammaplasty. Truppman ES, et al. **Plast Reconstr Surg** 1979 Dec;64(6):804–6

BREAST DISEASES

Circulating breast tumour antigen-sensitive T lymphocytes in early breast cancer and high risk benign breast disease. Ramey WG, et al. **Br J Surg** 1979 Dec;66(12):848–52

Benign breast disease: studies of prostaglandin E2, steroids, and thermographic effects of inhibitors of prostaglandin biosynthesis. Rolland PH, et al. **Obstet Gynecol** 1979 Dec; 54(6):715–8

BREAST FEEDING

The paucity of breast-feeding in an urban clinic population. Magnus PD, et al. **Am J Public Health** 1980 Jan;70(1):75–6

Chlormethiazole treatment and breast feeding. Tunstall ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):793–8

Breast or bottle [letter] Graham H. **Br Med J** 1979 Sep 22; 2(6192):733–4

Breast or bottle [letter] Hide DW. **Br Med J** 1979 Sep 22; 2(6192):733

Breast or bottle [letter] Jones C. **Br Med J** 1979 Sep 22; 2(6192):734

BREAST NEOPLASMS

Prognostic value of pretreatment bone scans in breast carcinoma [letter] Graham DY. **AJR** 1980 Jan;134(1):210

Pulmonary changes after primary irradiationfor early breast carcinoma. Polansky SM, et al. **AJR** 1980 Jan;134(1):101–5

Solid and mucinous varieties of so-called mammary carcinoid tumors. Fisher ER, et al. **Am J Clin Pathol** 1979 Dec; 72(6):909–16

Complete remissions in metastatic breast cancer treated with combination drug therapy. Legha SS, et al. **Ann Intern Med** 1979 Dec;91(6):847–52

Bone scanning: its lack of value in the follow-up of patients with breast cancer. Bishop HM, et al. **Br J Surg** 1979 Oct; 66(10):752–4

Is the investigation of patients with breast cancer for occult metastatic disease worth while? Forrest AP, et al. **Br J Surg** 1979 Oct;66(10):749–51

The interpretation of mammographic ductal enlargement in cancerous breasts. Mansel RE, et al. **Br J Surg** 1979 Oct; 66(10):701–2

Circulating breast tumour antigen-sensitive T lymphocytes in early breast cancer and high risk benign breast disease. Ramey WG, et al. **Br J Surg** 1979 Dec;66(12):848–52

Giant cell carcinoma of the liver: occurrence in a patient with ileal carcinoid, medullary breast carcinoma and pulmonary aspergillosis. Stolinsky DC, et al. **CA** 1979 Nov-Dec;29(6):373–6

Nerve entrapments associated with postmastectomy lymphedema. Ganel A, et al. **Cancer** 1979 Dec;44(6):2254–9

Transsphenoidal hypophysectomy in breast cancer: evidence for an individual role of pituitary and gonadal hormones in supporting tumor growth. Manni A, et al. **Cancer** 1979 Dec;44(6):2330–7

Indications and results of omental pedicle grafts in oncology. Petit JY, et al. **Cancer** 1979 Dec;44(6):2343–8

Ductular carcinoma of the breast: serum antibodies to tumor-associated antigens. Sheikh KM, et al. **Cancer** 1979 Dec;44(6):2083–9

Breast cancer in a man 30 years after radiation for metastatic osteogenic sarcoma. Thompson DK, et al. **Cancer** 1979 Dec;44(6):2362–5

Metastatic carcinoma of the breast: a cause of obstructive jaundice. Engel JJ, et al. **Gastroenterology** 1980 Jan; 78(1):132–5

Carcinoma in situ of the male breast. Cole FM, et al. **J Clin Pathol** 1979 Nov;32(11):1128–34

Immunohistochemical demonstration of carcinoembryonic antigen [letter] Macartney JC, et al. **J Clin Pathol** 1979 Nov;32(11):1192–3

Breast cancer—screening for occult metastases [editoral] **Lancet** 1979 Dec 8;2(8154):1224

1,25-dihydroxyvitamin-D-receptor in breast cancer cells. Eisman JA, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1335–6

Screening for breast cancer [letter] Gohagan JK, et al. **N Engl J Med** 1980 Jan 3;302(1):60

Cancer of the breast: the past decade (first of two parts). Henderson IC, et al. **N Engl J Med** 1980 Jan 3;302(1):17–30 (186 ref.)

Cancer of the breast: the past decade (second of two parts). Henderson IC, et al. **N Engl J Med** 1980 Jan 10; 302(2):78–90

Screening for breast cancer [letter] Kopans DB, et al. **N Engl J Med** 1980 Jan 3;302(1):59–60

'Apple coring' the nipple in subcutaneous mastectomy. Randall P, et al. **Plast Reconstr Surg** 1979 Dec;64(6):800–3

Evaluation of radioactive phosphorus in the palliation of metastatic bone lesions from carcinoma of the breast and prostate. Cheung A, et al. **Radiology** 1980 Jan;134(1):209–12

Restructured data comparing screening approaches [letter] Moskowitz M. **Radiology** 1980 Jan;134(1):262

Morphologic types of breast cancer: age, bilaterality, and family history. Erdreich LS, et al. **South Med J** 1980 Jan; 73(1):28–32

BREATH TESTS

Triolein breath test [letter] Pedersen NT. **Gastroenterology** 1980 Feb;78(2):422–3

BREATHING EXERCISES

The effect of training on strength and endurance of the diaphragm in quadriplegia. Gross D, et al. **Am J Med** 1980 Jan;68(1):27–35

BRETYLIUM COMPOUNDS

Profound hypotension following a 'test dose' of bretylium tosylate. Alfery DD, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):516-8

BROMHEXINE

Sialochemistry in evaluating bromhexine treatment of Sjögren's syndrome. Nahir AM, et al. **Br Med J** 1979 Oct 6;2(6194):833

BROMIDES

Can the extent of halothane debromination be predicted preoperatively? Duvaldestin P, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):470-4

2-BROMOERGOCRYPTINE

Hyperprolactinemia—a review of recent clinical advances. Kirby RW, et al. **Arch Intern Med** 1979 Dec;139(12):1415-9

Effects of bromocriptine on pituitary tumour size. McGregor AM, et al. **Br Med J** 1979 Sep 22;2(6192):700-3

Dopaminergic mechanisms and luteinizing hormone secretion. I. Acute administration of the dopamine agonist bromocriptine does not inhibit luteinizing hormone release in hyperprolactinemic women. Evans WS, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):103-7

BRONCHI

Diagnostic yield of transbronchoscopic biopsies. Jenkins R, et al. **Am J Clin Pathol** 1979 Dec;72(6):926-30

Ultrastructural defects of respiratory tract cilia associated with chronic infections. Howell JT, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):52-5

Granular cell myoblastoma of the bronchus. A benign lesion with a potential for rapid growth [letter] Salvador JD, et al. **Chest** 1979 Dec;76(6):710-1

Study on the significance of bronchial hyperreactivity in the bronchus obstruction after inhalation of cat dander allergen. Neijens HJ, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):507-15

BRONCHIAL DISEASES

Chevalier Jackson Lecture: pediatric laryngobronchoesophagology. Tucker GF Jr. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):784-93 (133 ref.)

BRONCHIAL FISTULA

Bronchopleural fistula: treatment by transposition of pectoralis major muscle. Pairolero PC, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):142-5

BRONCHIAL NEOPLASMS

Granular cell myoblastoma of the bronchus. A benign lesion with a potential for rapid growth [letter] Salvador JD, et al. **Chest** 1979 Dec;76(6):710-1

BRONCHIAL PROVOCATION TESTS

The effects of H1 and H2 antihistamines on histamine inhalation challenges in asthmatic patients. Nathan RA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1251-8

Workshop Proceedings on Bronchoprovocation Techniques for the Evaluation of Asthma, October 14—15, 1978, Atlanta, Georgia. The Bronchoprovocation Committee, American Academy of Allergy. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):561-692

Physiologic effects of inhaled histamine in asthma: reversible changes in pulmonary mechanics and total lung capacity. Bleecker ER, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):597-602

Inhalation challenge testing with toluene diisocyanate. Butcher BT. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):655-7

Antigen and methacholine challenge in children with asthma. Chai H. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):575-9

The exercise bronchoprovocation test: standardization of procedures and evaluation of response. Cropp GJ. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):627-33

Guidelines for the methodology of exercise challenge testing of asthmatics. Study Group on Exercise Challenge, Bronchoprovocation Committee, American Academy of Allergy. Eggleston PA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):642-5

Laboratory evaluation of exercise-induced asthma: methodologic considerations. Eggleston PA. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):604-8

Assessment of oral antiasthmatic drugs by inhalation challenges. Falliers CJ. **J Allergy Clin Immunol** 1979 Dec; 64(6 pt 2):685-8

The use of bronchoprovocation in the diagnosis of hypersensitivity pneumonitis. Fink JN. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):590-1

Measurements of responsiveness in bronchoprovocation testing. Fish JE, et al. **J Allergy Clin Immunol** 1979 Dec; 64(6 pt 2):592-6

A proposed standardized method for bronchoprovocation tests in toluene diisocyanate—induced asthma. Gerblich AA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):658-61

Statistical considerations in studies of exercise-induced bronchospasm. Johnson JD. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):634-41

Relationship between airways response to allergens and nonspecific bronchial reactivity. Nathan RA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):491-9

Indications for inhalation challenge. Study Group on Indications, Bronchoprovocation Committee, American Academy of Allergy. Rosenthal RR, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):603

The emerging role of bronchoprovocation. Rosenthal RR. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):564-8

Bronchial challenge [editorial] Rosenthal RR. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):561-2

A comparison of the effectiveness of free-running and treadmill exercise for assessing exercise-induced bronchospasm in clinical practice. Shapiro GG, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):609-11

Bronchial inhalation challenge with antigens. Spector S, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):580-6

Use of provocation techniques for the evaluation of drug efficacy. Spector SL. **J Allergy Clin Immunol** 1979 Dec; 64(6 pt 2):677-84

Risk factors in exercise testing. Trautlein JJ. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):625-6

Bronchial provocation studies in farmers allergic to storage mites. Ingram CG, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1330-2

BRONCHIECTASIS

The morphology of emphysema, chronic bronchitis, and bronchiectasis: definition, nomenclature, and classification. Heard BE, et al. **J Clin Pathol** 1979 Sep;32(9):882-92

BRONCHITIS

Antimicrobial resistance of Haemophilus species in patients with chronic bronchitis. Kauffman CA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1382-5

The morphology of emphysema, chronic bronchitis, and bronchiectasis: definition, nomenclature, and classification. Heard BE, et al. **J Clin Pathol** 1979 Sep;32(9):882-92

BRONCHODILATOR AGENTS

Determination of bronchodilation in the clinical pulmonary function laboratory. Role of changes in static lung volumes. Ramsdell JW, et al. **Chest** 1979 Dec;76(6):622-8

Standards for the conduct of clinical trials and evaluation of bronchodilator drugs. Rosenthal RR. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):689-92

Use of provocation techniques for the evaluation of drug efficacy. Spector SL. **J Allergy Clin Immunol** 1979 Dec; 64(6 pt 2):677-84

BRONCHOGRAPHY

Massive subcutaneous emphysema following bronchography [letter] Jain SK. **Chest** 1979 Dec;76(6):709

Computed tomography and the occult tracheobronchial foreign body. Berger PE, et al. **Radiology** 1980 Jan; 134(1):133-5

BRONCHOPNEUMONIA

Theophylline toxicity in term infants. Simons FE, et al. **Am J Dis Child** 1980 Jan;134(1):39-41

BRONCHOPULMONARY SEQUESTRATION

Bronchopulmonarh foregut malformation in the Goldenhar anomalad. Bowen AD 3d, et al. **AJR** 1980 Jan;134(1):186-8

Extralobar pulmonary sequestration: analysis of 15 cases. Stocker JT, et al. **Am J Clin Pathol** 1979 Dec;72(6):917-25

BRONCHOSCOPY

Changes in optic glass-fibers due to X-ray irradiation. Kato H, et al. **Chest** 1979 Dec;76(6):672-7

Helium-oxygen mixtures during bronchoscopy. Pingleton SK, et al. **Crit Care Med** 1980 Jan;8(1):50-3

BUNDLE-BRANCH BLOCK

Newly acquired right bundle-branch block: The Framingham Study. Schneider JF, et al. **Ann Intern Med** 1980 Jan;92(1):37-44

M-mode and cross-sectional echocardiographic study of the left ventricular wall motions in complete left bundle-branch block. Fujii J, et al. **Br Heart J** 1979 Sep; 42(3):255-60

BUPIVACAINE

Continuous axillary analgesia for traumatic hand injury. Rosenblatt R, et al. **Anesthesiology** 1979 Dec;51(6):565-6

BURNS

Family support group in a burn unit. McHugh ML, et al. **Am J Nurs** 1979 Dec;79(12):2148-50

Metabolic profiles of thermal trauma. Volenec FJ, et al. **Ann Surg** 1979 Dec;190(6):694-8

Gastric and duodenal ulceration after burns [letter] Hunt T. **Br Med J** 1979 Oct 6;2(6194):863

Adenylate cyclase after burn injury: resistance to desensitization by catecholamines. Aprille JR, et al. **J Trauma** 1979 Nov;19(11):812-8

Effects of reserpine upon thermal stress-induced cardiovascular changes. Hilton JG. **J Trauma** 1979 Nov; 19(11):819-22

The early management of thermal burns. Munster AM. **Surgery** 1980 Jan;87(1):29-40

BURNS, CHEMICAL

Foreign body and caustic ingestion: management 1979. Cantrell RW, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):872-9

BURSITIS

Reaction of superficial bursae in response to specific disease stimuli. Canoso JJ, et al. **Arthritis Rheum** 1979 Dec; 22(12):1361-4

BUTTOCKS

Providing useful and protective sensibility to the sitting area in patients with meningomyelocele. Dibbell DG, et al. **Plast Reconstr Surg** 1979 Dec;64(6):796-9

C-REACTIVE PROTEIN

The relationship between C-reactive protein and systemic lupus erythematosus [letter] Lauter SA, et al. **Arthritis Rheum** 1979 Dec;22(12):1421

CADMIUM

Lead-cadmium interaction: effects on viral-induced mortality and tissue residues in mice. Exon JH, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):469-75

CAERULEIN

Stimulation of pancreatic growth by secretin, caerulein, and pentagastrin. Dembinski AB, et al. **Endocrinology** 1980 Jan; 106(1):323-8

CALCANEUS

Common calcaneal avulsion fracture. Norfray JF, et al. **AJR** 1980 Jan;134(1):119-23

Fractures of the calcaneum. Slätis P, et al. **J Trauma** 1979 Dec;19(12):939-43

CALCINOSIS

A special rongeur for removal of extensively calcified mitral valves. Culliford AT, et al. **Ann Thorac Surg** 1979 Dec; 28(6):605-6

Calcification of the basal ganglia as visualized by computed tomography. Cohen CR, et al. **Radiology** 1980 Jan; 134(1):97-9

CALCITONIN

Calcitonin treatment of Paget's disease. Evans IM. **Lancet** 1979 Dec 8;2(8154):1232-3

CALCIUM

Vitamin D metabolism and calcium absorption. Norman AW. **Am J Med** 1979 Dec;67(6):989-98 (51 ref.)

Succinylcholine and serum calcium [letter] Glomaud D. **Anesthesiology** 1979 Dec;51(6):567-8

The interaction of dietary vitamin C, protein, and calcium with fluoride: effects in guinea pigs in relation to breaking strength and radiodensity of bone. Parker CM, et al. **Clin Toxicol** 1979 Oct;15(3):301-11

Effectiveness of insulin therapy on altered renal calcium transport in diabetic rats. Hoskins B, et al. **Diabetes** 1979 Dec;28(12):1088-94

Effects of the calcium ionophore A23187 on dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1980 Jan;106(1):133-8

Biphasic recovery of vitamin D-dependent Ca2+ uptake by rat intestinal Golgi membranes. MacLaughlin JA, et al. **Gastroenterology** 1980 Feb;78(2):325-32

Influence of glucose, fructose, and water movement on calcium absorption in the jejunum. Norman DA, et al. **Gastroenterology** 1980 Jan;78(1):22-5

Relationship of fasting urinary calcium to circulating estrogen and body weight in postmenopausal women. Frumar AM, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):70-5

Effect of magnesium deficiency on renal magnesium and calcium transport in the rat. Carney SL, et al. **J Clin Invest** 1980 Jan;65(1):180-8

Calcium transport in the pars recta and thin descending limb

of Henle of the rabbit, perfused in vitro. Rouse D, et al. **J Clin Invest** 1980 Jan;65(1):37–42
Interpretation of serum total calcium [letter] Sanderson C. **J Clin Pathol** 1979 Aug;32(8):852–3
Mitogen-activated human mononuclear cells suppress calcium binding by sarcoplasmic reticulum. Kalovidouris AE, et al. **J Lab Clin Med** 1980 JAN;95(1):144–54
Lead and calcium distributions in blood, plasma and milk of the lactating mouse. Keller CA, et al. **J Lab Clin Med** 1980 JAN;95(1):81–9
Effects of dichloromethylene diphosphonate on skeletal mobilization of calcium in multiple myeloma. Siris ES, et al. **N Engl J Med** 1980 Feb;302(6):310–5

CALCIUM OXALATE

Calcium oxalate crystals in the aqueous. Bartholomew RS, et al. **Am J Ophthalmol** 1979 Dec;88(6):1026–8

CALCULI

Ultrasonography of pancreatic lithiasis. Weinstein BJ, et al. **Radiology** 1980 Jan;134(1):185–9

CAMPING

How camp nurses spend their time. Greenbaum A. **Am J Nurs** 1980 Jan;80(1):80

CAMPYLOBACTER INFECTIONS

Campylobacter enterocolitis [letter] Lambert JR, et al. **Ann Intern Med** 1979 Dec;91(6):929–30
Acute colitis and bacteremia due to Campylobacter fetus. Longfield R, et al. **Dig Dis Sci** 1979 Dec;24(12):950–3
Campylobacter fetus infections in children. Torphy DE, et al. **Pediatrics** 1979 Dec;64(6):898–903 (47 ref.)

CANNABIS

Many questions, fewer answers, about pot [news] Elliott J. **JAMA** 1980 Jan 4;243(1):15, 18

CAPITAL PUNISHMENT

Sounding Board. The ethics of medical participation in capital punishment by intravenous drug injection. Curran WJ, et al. **N Engl J Med** 1980 Jan 24;302(4):226–30

CARBOHYDRATES

Chronic hyperinsulinemia in the fetal rhesus monkey: effects on hepatic enzymes active in lipogenesis and carbohydrate metabolism. McCormick KL, et al. **Diabetes** 1979 Dec; 28(12):1064–8

CARBON DIOXIDE

Skin surface carbon dioxide tension in sick infants. Hansen TN, et al. **Pediatrics** 1979 Dec;64(6):942–5

CARBON ISOTOPES

Diagnostic development [news] González ER. **Arch Intern Med** 1979 Dec;139(12).1331–3

CARBON MONOXIDE

Carbon monoxide yield of cigarettes [letter] Ball K. **Br Med J** 1979 Sep 22;2(6192):731

CARBON MONOXIDE POISONING

Inhalation injury: carbon monoxide poisoning. Brandeburg J. **Am J Nurs** 1980 Jan;80(1):98–100

CARBOXY-LYASES

Effects of growth hormone and glucagon on ornithine decarboxylase activity and adenosine 3',5'-monophosphate levels in isolated rat hepatocytes. Klingensmith MR, et al. **Endocrinology** 1980 Jan;106(1):125–32

CARBOXYLIC ESTER HYDROLASES

Distribution of T-lymphocytes in follicular lymphomas as revealed by acid alpha-naphthol acetate esterase. Papadimitriou CS, et al. **J Clin Pathol** 1979 Aug; 32(8):808–13

CARCINOEMBRYONIC ANTIGEN

Carcinoembryonic antigen elevation in renal failure. Brandstetter RD, et al. **Ann Intern Med** 1979 Dec; 91(6):867–8
An immunohistochemical study of distribution of carcinoembryonic antigen in epithelial tumours of the ovary. Heald J, et al. **J Clin Pathol** 1979 Sep;32(9):918–26
Immunohistochemical demonstration of carcinoembryonic antigen [letter] Macartney JC, et al. **J Clin Pathol** 1979 Nov;32(11):1192–3
The use of carcinoembryonic antigen in the clinical management of colorectal cancer. Green JB 3d, et al. **Surg Clin North Am** 1979 Oct;59(5):831–9 (28 ref.)
A comparison of three blood tests for cancer. DeYoung NJ, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):12–6

CARCINOGENS

Mutagenesis versus carcinogenesis of plastic implants [editorial] Ritts RE. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1201–2
Tempest in a tea cup: the lemon-tea controversy [letter] DeCorte LJ. **N Engl J Med** 1980 Feb;302(6):353
Tempest in a tea cup: the lemon-tea controversy [letter] Lawrence JR. **N Engl J Med** 1980 Feb;302(6):352

CARCINOID TUMOR

Solid and mucinous varieties of so-called mammary carcinoid tumors. Fisher ER, et al. **Am J Clin Pathol** 1979 Dec; 72(6):909–16
Somatostatin inhibits diarrhea in the carcinoid syndrome. Dharmsathaphorn K, et al. **Ann Intern Med** 1980 Jan; 92(1):68–9
Giant cell carcinoma of the liver: occurrence in a patient with ileal carcinoid, medullary breast carcinoma and pulmonary aspergillosis. Stolinsky DC, et al. **CA** 1979 Nov-Dec;29(6):373–6
Partial purification and characterization of a peptide with growth hormone-releasing activity from extrapituitary tumors in patients with acromegaly. Frohman LA, et al. **J Clin Invest** 1980 Jan;65(1):43–54
Pulmonary carcinoid tumours: a comparative regional study. Cooney T, et al. **J Clin Pathol** 1979 Nov;32(11):1100–9
Clinicopathological conference. Non-functioning kidney with a distal ureteral lesion. Altaffer LF 3d, et al. **J Urol** 1979 Dec;122(6):809–12
Histamine antagonists and carcinoid flush [letter] Pyles JD, et al. **N Engl J Med** 1980 Jan 24;302(4):234–5
Histamine antagonists and carcinoid flush [letter] Wingert TD, et al. **N Engl J Med** 1980 Jan 24;302(4):234

CARCINOMA

Adrenal medullary disease in multiple endocrine neoplasia type II. Cho KJ, et al. **AJR** 1980 Jan;134(1):23–9
Small cell undifferentiated carcinoma of the larynx. Johnson GD, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):774–8
Metastatic infiltration of nerves in the cavernous sinus. Unsöld R, et al. **Arch Neurol** 1980 Jan;37(1):59–61
Metastatic carcinoma of the breast: a cause of obstructive jaundice. Engel JJ, et al. **Gastroenterology** 1980 Jan; 78(1):132–5
Nasal metastasis from primary cancer of the kidney. Ferlito A, et al. **J Laryngol Otol** 1979 Nov;93(11):1115–9
Mucoepidermoid carcinoma in the mandible: report of case. Stoch RB, et al. **J Oral Surg** 1980 Jan;38(1):56–8
Single dose whole pelvis megavoltage irradiation for palliative control of hematuria or ureteral obstruction. Chan RC, et al. **J Urol** 1979 Dec;122(6):750–1
Small cell carcinoma of the lung: results of combination chemotherapy and radiation therapy. Garrett GG, et al. **South Med J** 1979 Dec;72(12):1548–53
Parathyroid carcinoma with tracheal invasion and airway obstruction. Inoue H, et al. **Surgery** 1980 Jan;87(1):113–7

CARCINOMA, BASAL CELL

The basal cell nevus syndrome: disasters occurring among a series of 36 patients. Southwick GJ, et al. **Cancer** 1979 Dec;44(6):2294–305

CARCINOMA, BRONCHOGENIC

Sequential staging of bronchogenic carcinoma. Livingston RB. **Chest** 1979 Dec;76(6):619–20
Sequential staging in bronchogenic carcinoma. Mintz U, et al. **Chest** 1979 Dec;76(6):653–7
The use of lithium carbonate to reduce infection and leukopenia during systemic chemotherapy. Lyman GH, et al. **N Engl J Med** 1980 Jan 31;302(5):257–60
Remission of cerebellar dysfunction after pneumonectomy for bronchogenic carcinoma. Paone JF, et al. **N Engl J Med** 1980 Jan 17;302(3):156

CARCINOMA, DUCTAL

Ductular carcinoma of the breast: serum antibodies to tumor-associated antigens. Sheikh KM, et al. **Cancer** 1979 Dec;44(6):2083–9
Breast cancer in a man 30 years after radiation for metastatic osteogenic sarcoma. Thompson DK, et al. **Cancer** 1979 Dec;44(6):2362–5

CARCINOMA, EHRLICH TUMOR

Some radiobiological consequences of mycoplasma contamination of mammalian cells in tissue culture. Cullen BM, et al. **Br J Radiol** 1979 Oct;52(622):822–5

CARCINOMA, EPIDERMOID

Value of radionucleotide scanning in the staging of head and neck carcinoma. Wolfe JA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):832–6
Carcinoma of the esophagus: results of treatment. van Andel JG, et al. **Ann Surg** 1979 Dec;190(6):684–9
Asbestos fibers in laryngeal tissues. Findings in two patients with asbestosis associated with laryngeal tumors. Hirsch A, et al. **Chest** 1979 Dec;76(6):697–9
Carcinoma of the floor of the mouth in a young patient: a case report and review of the literature. Merrick YR, et al. **J Laryngol Otol** 1979 Sep;93(9):937–42
Carcinoma of the palatine tonsil co-existing with tuberculosis. Raman R, et al. **J Laryngol Otol** 1979 Sep; 93(9):927–31
Treatment of esophageal carcinoma: a retrospective review. Schuchmann GF, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):67–73
Comparison of the effects of neutron and/or photon irradiation on spontaneous squamous-cell carcinoma in mice. Urano M, et al. **Radiology** 1980 Jan;134(1):219–25

CARCINOMA IN SITU

Carcinoma in situ of the male breast. Cole FM, et al. **J Clin Pathol** 1979 Nov;32(11):1128–34
Carcinoma in situ of the genitalia. Bender ME, et al. **JAMA** 1980 Jan 11;243(2):145–6

CARCINOMA, MUCINOUS

Solid and mucinous varieties of so-called mammary carcinoid tumors. Fisher ER, et al. **Am J Clin Pathol** 1979 Dec; 72(6):909–16
An immunohistochemical study of distribution of carcinoembryonic antigen in epithelial tumours of the ovary. Heald J, et al. **J Clin Pathol** 1979 Sep;32(9):918–26

CARCINOMA, OAT CELL

Chemotherapy for lung cancer [editorial] **Br Med J** 1979 Oct 6;2(6194):815–6
Chemotherapy for small cell lung carcinoma [letter] Sherman CD Jr. **CA** 1979 Nov-Dec;29(6):371–2
The use of lithium carbonate to reduce infection and leukopenia during systemic chemotherapy. Lyman GH, et al. **N Engl J Med** 1980 Jan 31;302(5):257–60
Treatment of SVC syndrome [letter] Mittal BB. **N Engl J Med** 1980 Jan 3;302(1):61
Remission of cerebellar dysfunction after pneumonectomy for bronchogenic carcinoma. Paone JF, et al. **N Engl J Med** 1980 Jan 17;302(3):156

CARCINOMA, TRANSITIONAL CELL

A, B, H antigens in transitional cell tumors of the urinary bladder: correlation with the clinical course. Limas C, et al. **Cancer** 1979 Dec;44(6):2099–107
Leukocyte migration inhibition assay in patients with bladder cancer. Schellhammer PF, et al. **J Urol** 1979 Dec; 122(6):746–9

CARCINOSARCOMA

True carcinosarcoma of the larynx: a case report. Srinivasan U, et al. **J Laryngol Otol** 1979 Oct;93(10):1031–5

CARDIAC OUTPUT

Redistribution of cardiac output and oxygen delivery in the hypoxemic fetal lamb. Sheldon RE, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1071–8
Cardiac output and contractility indices: establishing a standard in response to low-to-moderate level exercise in healthy men. Mancini R, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):567–73
Effects of reserpine upon thermal stress-induced cardiovascular changes. Hilton JG. **J Trauma** 1979 Nov; 19(11):819–22

CARDIAC PACING, ARTIFICIAL

Complete abolition of the reentrant supraventricular tachycardia zone using a new modality of cardiac pacing with simultaneous atrioventricular stimulation. Sung RJ, et al. **Am J Cardiol** 1980 Jan;45(1):72–8
Results of epicardial pacing by the left subcostal approach. Lawrie GM, et al. **Ann Thorac Surg** 1979 Dec;28(6):561–7

CARDIAC TAMPONADE

Pericardial tamponade in systemic sclerosis (scleroderma). Uhl GS, et al. **Br Heart J** 1979 Sep;42(3):345–8
Invasive aspergillosis presenting as pericarditis and cardiac tamponade. Luce JM, et al. **Chest** 1979 Dec;76(6):703–5
Pulsus paradoxus: a manifestation of a marked reduction of left ventricular end-diastolic volume in cardiac tamponade. Friedman HW, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):74–82

CARDIAC VOLUME

Pulsus paradoxus: a manifestation of a marked reduction of left ventricular end-diastolic volume in cardiac tamponade. Friedman HW, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):74–82

CARDIOLOGY

American Heart Association Established Investigator program [letter] Hess ML. **Circulation** 1980 Jan;61(1):215

CARDIOMYOPATHY, ALCOHOLIC

Electrophysiological properties of right heart and atrioventricular conducting system in patients with alcoholic cardiomyopathy. Luca C. **Br Heart J** 1979 Sep; 42(3):274–81

CARDIOPULMONARY BYPASS

Persistent electromechanical cardiac arrest following administration of cardioplegic and glucose-insulin-potassium solutions. Kopman EA, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):69–71

Optimal placement of a central venous pressure catheter before cardiopulmonary bypass [letter] Rasmussen JP, et al. **Anesthesiology** 1979 Dec;51(6):577

Propranolol binding in plasma during cardiopulmonary bypass. Wood M, et al. **Anesthesiology** 1979 Dec; 51(6):512–6

Cold blood as the vehicle for potassium cardioplegia. Barner HB, et al. **Ann Thorac Surg** 1979 Dec;28(6):509–21

Retrograde aortic dissection [letter] Gosalbez F, et al. **Ann Thorac Surg** 1979 Dec;28(6):608

Thromboxane synthesis and platelet secretion during cardiopulmonary bypass with bubble oxygenator. Addonizio VP Jr, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):91–6

Clinical experience with the activated clotting time for the control of heparin and protamine therapy during cardiopulmonary bypass. Akl BF, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):97–102

Vasopressin release during cardiac operation. Wu W, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):83–90

CARDIOSPASM

Esophageal emptying in achalasia quantitated by a radioisotope technique. Gross R, et al. **Dig Dis Sci** 1979 Dec;24(12):945–9

CARDIOTONIC AGENTS

Sustained beneficial effects of oral amrinone on cardiac and renal function in patients with severe congestive heart failure. LeJemtel TH, et al. **Am J Cardiol** 1980 Jan; 45(1):123–9

CARDIOVASCULAR DISEASES

Spectrum of cardiovascular lesions in mucocutaneous lymph node syndrome: analysis of eight cases. Fukushige J, et al. **Am J Cardiol** 1980 Jan;45(1):98–107

Exercise testing. Sivarajan ES, et al. **Am J Nurs** 1979 Dec; 79(12):2162–70

Newly acquired right bundle-branch block: The Framingham Study. Schneider JF, et al. **Ann Intern Med** 1980 Jan;92(1):37–44

Prevention of cardiovascular disease and risk-factor intervention trials [editorial] Kuller LH. **Circulation** 1980 Jan;61(1):26–8

Sudden death brings East and West together [news] Gunby P. **JAMA** 1980 Jan 18;243(3):213–5

Clinical guidelines for exercise training. Hanson PG, et al. **Postgrad Med** 1980 Jan;67(1):120–4, 127–34, 138

CARMUSTINE

Adriamycin, BCNU, ftorafur chemotherapy of pancreatic and biliary tract cancer. Hall SW, et al. **Cancer** 1979 Dec; 44(6):2008–13

Intra-arterial BCNU therapy in the treatment of metastatic brain tumor from lung carcinoma: a preliminary report. Yamada K, et al. **Cancer** 1979 Dec;44(6):2000–7

CARNITINE

Plasma and urine carnitine in diabetic ketosis. Genuth SM, et al. **Diabetes** 1979 Dec;28(12):1083–7

CARNIVORA

Impairment of tracheal ring ciliary activity by halothane. Manawadu BR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec; 58(6):500–4

CAROTENE

Treatment of photosensitive American Indians with oral beta carotene [letter] Fusaro RM, et al. **JAMA** 1980 Jan 18; 243(3):231

CAROTID ARTERIES

Decreased platelet thrombogenecity in association with increased platelet turnover and vascular damage. Buchanan MR, et al. **Blood** 1979 Dec;54(6):1369–75

A clinical trial of a new low osmolality contrast medium. Sodium and meglumine ioxaglate (Hexabrix) compared with meglumine iothalamate (Conray) for carotid arteriography. Grainger RG. **Br J Radiol** 1979 Oct; 52(622):781–6

Surgery of posterior communicating artery aneurysms that enlarge after common carotid ligation. Report of two cases. Shiobara R, et al. **J Neurosurg** 1980 Jan;52(1):116–9

Carotid and noncoronary operations: simultaneous, staged, and delayed. Crawford ES, et al. **Surgery** 1980 Jan; 87(1):1–8

The surgical approach to significant stenosis of vertebral and subclavian arteries. Edwards WH, et al. **Surgery** 1980 Jan; 87(1):20–8

The relative value of carotid noninvasive testing as determined by receiver operator characteristic curves. O'Donnell TF Jr, et al. **Surgery** 1980 Jan;87(1):9–19

CAROTID ARTERY DISEASES

Radiation-induced large intracranial vessel occlusive vasculopathy. Brant-Zawadzki M, et al. **AJR** 1980 Jan; 134(1):51–5

Spontaneous dissection of the internal carotid artery. Its conservative management with heparin sodium. McNeill DH Jr, et al. **Arch Neurol** 1980 Jan;37(1):54–5

Treatment of intracavernous and giant carotid aneurysms by combined internal carotid ligation and extra- to intracranial bypass. Gelber BR, et al. **J Neurosurg** 1980 Jan;52(1):1–10

Carotid and noncoronary operations: simultaneous, staged, and delayed. Crawford ES, et al. **Surgery** 1980 Jan; 87(1):1–8

The relative value of carotid noninvasive testing as determined by receiver operator characteristic curves. O'Donnell TF Jr, et al. **Surgery** 1980 Jan;87(1):9–19

CAROTID ARTERY, INTERNAL

Treatment of intracavernous and giant carotid aneurysms by combined internal carotid ligation and extra- to intracranial bypass. Gelber BR, et al. **J Neurosurg** 1980 Jan;52(1):1–10

Carotid artery and thyroid gland. Slater S. **South Med J** 1980 Jan;73(1):83

CAROTID ARTERY THROMBOSIS

Carotid-cavernous sinus thrombosis caused by Aspergillus fumigatus. Case report. Sekhar LN, et al. **J Neurosurg** 1980 Jan;52(1):120–5

Delayed stroke following carotid occlusion. Finklestein S, et al. **Neurology (Ny)** 1980 Jan;30(1):84–8

CARPAL TUNNEL SYNDROME

Cost containment in carpal tunnel syndrome [letter] Alexander SJ. **Arthritis Rheum** 1979 Dec;22(12):1415–6

Carpal tunnel syndrome in patients undergoing maintenance hemodialysis. Jain VK, et al. **JAMA** 1979 Dec 28; 242(26):2868–9

CARRIER PROTEINS

Specific water-soluble binding sites for serum insulin-like peptides in human and animal tissues. Guyda HJ, et al. **Endocrinology** 1980 Jan;106(1):113–9

Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. II. Determinant specific suppression of in vitro T cell responsiveness parallels a selective suppression of anti-hapten but not anti-carrier antibody responses. Baskin BL, et al. **J Immunol** 1980 Jan; 124(1):189–93

CARRIER STATE

Hepatitis B-associated membranous glomerulonephritis in a child. Silver MM, et al. **Am J Clin Pathol** 1979 Dec; 72(6):1034–7

Vertical transmission of hepatitis B surface antigen in carrier mothers in two west London hospitals. Woo D, et al. **Arch Dis Child** 1979 Sep;54(9):670–5

CARTILAGE

Ultrastructure of cartilage in heritable disorders of connective tissue. Nogami H, et al. **Clin Orthop** 1979 Sep; (143):251–9

Anti-cartilage antibody. Greenbury CL, et al. **J Clin Pathol** 1979 Aug;32(8):826–31

CARTILAGE, ARTICULAR

Polymorphonuclear cell interactions with immune complexes in cartilage [letter] Cooke TD, et al. **Arthritis Rheum** 1979 Dec;22(12):1416

Dorsal defect of the patella with cartilaginous involvement. A case report. Hunter LY, et al. **Clin Orthop** 1979 Sep; (143):131–2

Three-dimensional observation of the temporomandibular joint disk in the rhesus monkey. Taguchi N, et al. **J Oral Surg** 1980 Jan;38(1):11–5

Acute effect of open joint wounds on articular cartilage and synovium in rabbits. Ogata K, et al. **J Trauma** 1979 Dec; 19(12):953–6

CARTILAGE DISEASES

Chondromalacia patellae and the painful knee. Dehaven KE, et al. **Am Fam Physician** 1980 Jan;21(1):117–24

Radiological case of the month. Enchondromatosis (Ollier's disease) - unilateral. Young LW, et al. **Am J Dis Child** 1979 Dec;133(12):1277–8

CASEIN

Prolactin regulation of casein gene expression: possible mediators. Matusik RJ, et al. **Endocrinology** 1980 Jan; 106(1):252–9

CASTRATION

Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Kalra PS, et al. **Endocrinology** 1980 Jan;106(1):390–7

Effect of ovariectomy and adrenalectomy on luteinizing hormone-releasing hormone in pituitary stalk blood from female rats. Sherwood NM, et al. **Endocrinology** 1980 Jan; 106(1):363–7

Hypothalamic and extrahypothalamic mediation of pulsatile discharges of luteinizing hormone in the ovariectomized rat. Soper BD, et al. **Endocrinology** 1980 Jan;106(1):348–55

CATAPLEXY

Multiple sclerosis and narcolepsy/cataplexy in a monozygotic twin. Schrader H, et al. **Neurology (Ny)** 1980 Jan; 30(1):105–8

CATARACT EXTRACTION

Lens implantation and diabetes mellitus. Clayman HM, et al. **Am J Ophthalmol** 1979 Dec;88(6):990–2

Broken nylon iris fixation sutures. Cohan BE, et al. **Am J Ophthalmol** 1979 Dec;88(6):982–9?

Combined trabeculectomy and cataract extraction. Johns GE, et al. **Am J Ophthalmol** 1979 Dec;88(6):973–81

The effects of timolol on cataract extraction and intraocular pressure. Obstbaum SA, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1017–9

CATECHOLAMINES

Dorsal column stimulation: Effect on human cerebrospinal fluid and plasma catecholamines. Levin BE, et al. **Neurology (Ny)** 1980 Jan;30(1):65–71

CATHETERIZATION

Selective criticism [letter] Athanasoulis CA. **AJR** 1980 Jan; 134(1):211

Loop catheter technique: a simple, rapid method for left adrenal vein catheterization. Kadir S. **AJR** 1980 Jan; 134(1):31–3

Percutaneous cervical central venous line placement: a comparison of the internal and external jugular vein routes. Belani KG, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):40–4

Intraoperative transection of a Swan-Ganz catheter. Pease RD, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec; 58(6):519–20

More on intravascular migration of an epidural catheter [letter] Zebrowski ME, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):531

Balloon dilatation for renal artery stenosis causing hypertension: criteria, concerns, and cautions. Grim CE, et al. **Ann Intern Med** 1980 Jan;92(1):117–9

Renovascular hypertension: treatment by percutaneous transluminal dilatation. Kuhlmann U, et al. **Ann Intern Med** 1980 Jan;92(1):1–6

Saccular dilatations in the LeVeen shunt [letter] O'Laughlin JC, et al. **Ann Intern Med** 1979 Dec;91(6):928–9

Fine needle catheter jejunostomy--an assessment of a new method of nutritional support after major gastrointestinal surgery. Yeung CK, et al. **Br J Surg** 1979 Oct;66(10):727–32

Complications of pulmonary artery catheterization in the care of critically ill patients. A prospective study. Elliott CG, et al. **Chest** 1979 Dec;76(6):647–52

External ventricular drainage. A technical note. Saunders RL, et al. **Crit Care Med** 1979 Dec;7(12):556–8

Assessment of balloon integrity in pulmonary artery catheters [letter] Strieter RM, et al. **Crit Care Med** 1979 Dec; 7(12):569

Management of the unresectable cystic craniopharyngioma by aspiration through an Ommaya reservoir drainage system. Gutin PH, et al. **J Neurosurg** 1980 Jan;52(1):36–40

Clogged renal, femoral arteries yield to balloon catheter technique [news] Montgomery BJ. **JAMA** 1980 Jan 11; 243(2):99–101

Potential hazards of Viggo intravenous cannulae [letter] Peters JL, et al. **Lancet** 1979 Dec 8;2(8154):1239

Intra-arterial hepatic infusion via the axillary artery using the headhunter catheter. Cason WP, et al. **Radiology** 1980 Jan;134(1):247

Aortography with the long catheter needle. Chermet J, et al. **Radiology** 1980 Jan;134(1):242–3

Reduction of catheter knots. Cohen HR, et al. **Radiology** 1980 Jan;134(1):243–5

Teflon-sheath placement in the biliary tree using high-torque J guide wires. Harrington DP. **Radiology** 1980 Jan; 134(1):248-9
Hemoperitoneum secondary to umbilical artery catheterization in the newborn. Johnson JF, et al. **Radiology** 1980 Jan;134(1):60
Doppler monitoring of arterial punctures. Long JA Jr, et al. **Radiology** 1980 Jan;134(1):245
Use of angiographic catheters for intestinal alimentation in patients with upper gastrointestinal obstruction. Zornoza J, et al. **Radiology** 1980 Jan;134(1):240

CATHETERS, INDWELLING

The Hickman indwelling catheter. Bjeletich J, et al. **Am J Nurs** 1980 Jan;80(1):62-5
Peritonitis during continuous ambulatory peritoneal dialysis. Rubin J, et al. **Ann Intern Med** 1980 Jan;92(1):7-13

CATHOLICISM

Catholic colleges and Universities: options for survival. Pellegrino ED. **Hosp Prog** 1980 Feb;61(2):41-9, 60

CATS

Adrenergic regulation of ileocecal sphincter function in the cat. Rubin MR, et al. **Gastroenterology** 1980 Jan;78(1):15-21

CATTLE DISEASES

Skin and gonadal dose reduction during hip radiography of the bull. Wood AK, et al. **Br J Radiol** 1979 Oct; 52(622):826-9

CAUCASOID RACE

Bone density in ageing Caucasian and African populations. Solomon L. **Lancet** 1979 Dec 22-29;2(8156-8157):1326-30

CAVERNOUS SINUS

Metastatic infiltration of nerves in the cavernous sinus. Unsöld R, et al. **Arch Neurol** 1980 Jan;37(1):59-61
Carotid-cavernous sinus thrombosis caused by Aspergillus fumigatus. Case report. Sekhar LN, et al. **J Neurosurg** 1980 Jan;52(1):120-5

CECAL DISEASES

Asymptomatic cecal stenosis after necrotizing enterocolitis. Woodard BH, et al. **South Med J** 1979 Dec;72(12):1613-5

CEFOXITIN

Interference of cefoxitin in the creatinine estimation and its clinical relevance. Durham SR, et al. **J Clin Pathol** 1979 Nov;32(11):1148-51

CELIAC DISEASE

Update on gluten-sensitive enteropathy. Falchuk ZM. **Am J Med** 1979 Dec;67(6):1085-96 (95 ref.)
Non-invasive test for small-intestinal mucosal damage [letter] Cobden I, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1379

CELL ADHESION

Abnormal adherence of sickle erythrocytes to cultured vascular endothelium: possible mechanism for microvascular occlusion in sickle cell disease. Hebbel RP, et al. **J Clin Invest** 1980 Jan;65(1):154-60

CELL COMMUNICATION

T lymphocyte and monocyte-macrophage interaction in colony-stimulating activity elaboration in man. Verma DS, et al. **Blood** 1979 Dec;54(6):1376-83
Monocytes do not inhibit peripheral blood erythroid burst forming unit colony formation. Lipton JM, et al. **J Clin Invest** 1980 Jan;65(1):219-23
Cell interactions in leukemia-associated immunosuppression: suppression of thymus-independent antibody responses by leukemia spleen cells (Moloney) in vitro is mediated by normal T cells. Caulfield MJ, et al. **J Immunol** 1980 Jan; 124(1):255-60
Neutrophil-platelet interaction mediated by myeloperoxidase and hydrogen peroxide. Clark RA, et al. **J Immunol** 1980 Jan;124(1):399-405

CELL MIGRATION INHIBITION

Leukocyte migration inhibition assay in patients with bladder cancer. Schellhammer PF, et al. **J Urol** 1979 Dec; 122(6):746-9

CELL NUCLEUS

Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Mariash CN, et al. **Endocrinology** 1980 Jan;106(1):22-7
A simple modification of the estrogen receptor exchange assay: validation in nuclei from the rat uterus and a mouse mammary tumor. Schoenberg DR, et al. **Endocrinology** 1980 Jan;106(1):56-60

CELL SURVIVAL

Some radiobiological consequences of mycoplasma contamination of mammalian cells in tissue culture. Cullen BM, et al. **Br J Radiol** 1979 Oct;52(622):822-5

CELL TRANSFORMATION, NEOPLASTIC

The exceptional responsiveness of certain human myeloid leukemia cells to colony-stimulating activity. Brennan JK, et al. **Blood** 1979 Dec;54(6):1230-9
Neoplastic transformation following split doses of X rays. Borek C. **Br J Radiol** 1979 Oct;52(622):845-6
Regulation of myeloma growth in vitro by idiotype-specific T lymphocytes. Flood PM, et al. **J Immunol** 1980 Jan; 124(1):424-30

CELLS

The cell theory: a foundation to the edifice of biology. Tavassoli M. **Am J Pathol** 1980 Jan;98(1):44

CELLULAR INCLUSIONS

Myeloid bodies in patients without clinical Fabry's disease. McNamara TE, et al. **Arch Pathol Lab Med** 1980 Jan; 104(1):14-6

CELLULITIS

Orbital cellulitis due to Neisseria gonorrhoeae in an enucleated socket. Frazier JJ, et al. **Arch Ophthalmol** 1979 Dec;97(12):2345
An erysipelas-like scalp cellulitis due to haemophilus influenzae type b. Sokol RJ, et al. **J Pediatr** 1980 Jan; 96(1):60-1
Orbital cellulitis and blindness following a blepharoplasty. Morgan SC. **Plast Reconstr Surg** 1979 Dec;64(6):823-6

CELLULOSE

Prospective trials of minor surgical procedures and high-fibre diet for haemorrhoids. Keighley MR, et al. **Br Med J** 1979 Oct 20;2(6196):967-9

CENTRAL NERVOUS SYSTEM

Pain: its physiology and rationale for management. Part I. Neuroanatomical substrate of pain. Bishop B. **Phys Ther** 1980 Jan;60(1):13-20 (0 ref.)

CENTRAL NERVOUS SYSTEM DISEASES

Central nervous system lupus erythematosus. The need for classification. Kassan SS, et al. **Arthritis Rheum** 1979 Dec; 22(12):1382-5
Central nervous system relapse in malignant lymphomas: risk factors and implications for prophylaxis. Litam JP, et al. **Blood** 1979 Dec;54(6):1249-57
Infantile neuroaxonal dystrophy. Aicardi J, et al. **Brain** 1979 Dec;102(4):727-48
Neurologic involvement in glucagonoma syndrome: response to combination chemotherapy with 5-fluorouracil and streptozotocin. Khandekar JD, et al. **Cancer** 1979 Dec; 44(6):2014-6

CENTRAL VENOUS PRESSURE

Optimal placement of a central venous pressure catheter before cardiopulmonary bypass [letter] Rasmussen JP, et al. **Anesthesiology** 1979 Dec;51(6):577

CEPHALOMETRY

Dynamic fetal cephalometry. Davies P, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):765-72

CEPHALOSPORINS

Cefuroxime plasma and CSF levels in children with meningitis [letter] Corbeel L, et al. **Arch Dis Child** 1979 Sep;54(9):729-30
A survey of the sensitivity of fresh clinical isolates to cefuroxime and other antibiotics. Potaschmacher LO, et al. **J Clin Pathol** 1979 Sep;32(9):944-50
Use and interpretation of Schlichter's test on Haemophilus influenzae: relation of in vitro to in vivo results for cefamandole. Yourassowsky E, et al. **J Clin Pathol** 1979 Sep;32(9):956-9

CEPHALOTHIN

A comparison of the use of cephalothin and oxacillin in vascular surgery. May AR, et al. **Arch Surg** 1980 Jan; 115(1):56-9

CEREBELLAR ATAXIA

Acute cerebellar ataxia associated with Epstein-Barr virus infection. Cleary TG, et al. **JAMA** 1980 Jan 11;243(2):148-9

CEREBELLAR CORTEX

Loss of synapses in the cerebellar cortex of the senescent rat. Glick R, et al. **J Gerontol** 1979 Nov;34(6):818-22

CEREBELLAR DISEASES

Commentary: cerebellar lesions and psychiatric disorders. Snider RS, et al. **J Nerv Ment Dis** 1979 Dec;167(12):760-1
Remission of cerebellar dysfunction after pneumonectomy for bronchogenic carcinoma. Paone JF, et al. **N Engl J Med** 1980 Jan 17;302(3):156
Cerebellar astrocytoma presenting as a cerebellar hemorrhage in a child. Vincent FM, et al. **Neurology (Ny)** 1980 Jan;30(1):91-3

CEREBELLAR NEOPLASMS

Mixed malignant mesenchymal tumor of the cerebellar vermis. Stone JL, et al. **Cancer** 1979 Dec;44(6):2165-72 (37 ref.)
Cerebellar astrocytoma presenting as a cerebellar hemorrhage in a child. Vincent FM, et al. **Neurology (Ny)** 1980 Jan;30(1):91-3

CEREBELLUM

Commentary on 'Gross pathology of the cerebellum in patients diagnosed and treated as functional psychiatric disorders' by Robert Heath et al. Dow RS. **J Nerv Ment Dis** 1979 Dec;167(12):758-9

CEREBRAL ANEURYSM

Fortuitously discovered intracranial aneurysms. Zacks DJ, et al. **Arch Neurol** 1980 Jan;37(1):39-41
Treatment of intracavernous and giant carotid aneurysms by combined internal carotid ligation and extra- to intracranial bypass. Gelber BR, et al. **J Neurosurg** 1980 Jan;52(1):1-10
Traumatic intracranial aneurysms. Parkinson D, et al. **J Neurosurg** 1980 Jan;52(1):11-20
Surgery of posterior communicating artery aneurysms that enlarge after common carotid ligation. Report of two cases. Shiobara R, et al. **J Neurosurg** 1980 Jan;52(1):116-9
Unruptured cerebral aneurysms presenting as recurrent transient neurologic deficits. Stewart RM, et al. **Neurology (Ny)** 1980 Jan;30(1):47-51

CEREBRAL ANGIOGRAPHY

Acute renal failure following cerebral angiography and infusion computerized tomography. Case report. Robinson JS, et al. **J Neurosurg** 1980 Jan;52(1):111-2

CEREBRAL ARTERIOVENOUS MALFORMATIONS

The clinical and pathological spectrum of brain-stem vascular malformations. Long-term course stimulates multiple sclerosis. Stahl SM, et al. **Arch Neurol** 1980 Jan; 37(1):25-9
Arteriovenous malformations of the brain. I: Current concepts and treatment. Stein BM, et al. **Arch Neurol** 1980 Jan;37(1):1-5
Massive epistaxis caused by cerebral arterio-venous fistula. Frayne TA, et al. **J Laryngol Otol** 1979 Nov;93(11):1127-9

CEREBRAL ARTERY DISEASES

Radiation-induced large intracranial vessel occlusive vasculopathy. Brant-Zawadzki M, et al. **AJR** 1980 Jan; 134(1):51-5

CEREBRAL CORTEX

Plasticity in speech organization following commissurotomy. Gazzaniga MS, et al. **Brain** 1979 Dec;102(4):805-15
Parenchymal cerebrospinal fluid extravasation as a complication of computerized tomography. Case report. Rekate HL. **J Neurosurg** 1980 Jan;52(1):113-5
Cerebral cortex dendritic degeneration in subacute sclerosing panencephalitis (SSPE). Paula-Barbosa MM, et al. **Neurology (Ny)** 1980 Jan;30(1):7-11

CEREBRAL HEMORRHAGE

Intracranial hemorrhage following intravenous administration of sodium bicarbonate or saline solution in the newborn lamb asphyxiated in utero. Wheeler AS, et al. **Anesthesiology** 1979 Dec;51(6):517-21
Unilateral asterixis due to thalamic hemorrhage. Donat JR. **Neurology (Ny)** 1980 Jan;30(1):83-4
Rapid detection of neonatal intracranial hemorrhage by transillumination. Donn SM, et al. **Pediatrics** 1979 Dec; 64(6):843-7

CEREBRAL INFARCTION

Periodic transfusions for sickle cell anemia and CNS infarction. Sarnaik S, et al. **Am J Dis Child** 1979 Dec; 133(12):1254–7
Computerized tomographic enhancement patterns in cerebral infarction. Weisberg LA. **Arch Neurol** 1980 Jan;37(1):21–4
'Top of the basilar' syndrome. Department of Neurology, Beth Israel Hospital, Boston, MA.. **Neurology (Ny)** 1980 Jan;30(1):72–9

CEREBRAL ISCHEMIA

Augmentation of postischemic brain damage by severe intermittent hypertension. Bleyaert AL, et al. **Crit Care Med** 1980 Jan;8(1):41–7
Further evidence relating mitral-valve prolapse to cerebral ischemic events. Barnett HJ, et al. **N Engl J Med** 1980 Jan 17;302(3):139–44

CEREBRAL VENTRICLES

External ventricular drainage. A technical note. Saunders RL, et al. **Crit Care Med** 1979 Dec;7(12):556–8
Ultrasonic measurement of the fetal ventricular system [letter] Hadlock FP. **Radiology** 1980 Jan;134(1):262–3

CEREBROSPINAL FLUID

Parenchymal cerebrospinal fluid extravasation as a complication of computerized tomography. Case report. Rekate HL. **J Neurosurg** 1980 Jan;52(1):113–5
Servo-controlled lumbar infusions in children. A quantitative approach to the problem of arrested hydrocephalus. Sklar FH, et al. **J Neurosurg** 1980 Jan;52(1):87–98

CEREBROSPINAL FLUID SHUNTS

Shunt nephritis: demonstration of diphtheroid antigen in glomeruli. O'Regan S, et al. **Am J Med Sci** 1979 Sep–Oct; 278(2):161–5
Migration of subdural atrial shunt catheter into the pulmonary arteries. Case report. Carbonin G. **J Neurosurg** 1980 Jan;52(1):106–8
Shunt catheter impacted in the vena cava. Case report. Foy PM, et al. **J Neurosurg** 1980 Jan;52(1):109–10
Cerebral cyst infection with Micrococcus sedentarius. Case report. Greene GR, et al. **J Neurosurg** 1980 Jan;52(1):126–8
Cerebrospinal fluid antibiotic levels during treatment of shunt infections. Wald SL, et al. **J Neurosurg** 1980 Jan;52(1):41–6

CEREBROSPINAL RHINORRHEA

A dynamic pressure study of spontaneous CSF rhinorrhea in the empty sella syndrome. Case report. Davis S, et al. **J Neurosurg** 1980 Jan;52(1):103–5

CEREBROVASCULAR CIRCULATION

Maternal halothane anesthesis reduces cerebral blood flow in the acidotic sheep fetus. Palahniuk RJ, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):35–9
Instability of cerebral blood-flow in insulin-dependent diabetics. Dandona P, et al. **Lancet** 1979 Dec 8; 2(8154):1203–5

CEREBROVASCULAR DISORDERS

The Canadian trial of aspirin and sulfinpyrazone in threatened stroke. Whisnant JP. **Am Heart J** 1980 Jan;99(1):129–30
The split brain: implications for care and rehabilitation. Wallhagen MI. **Am J Nurs** 1979 Dec;79(12):2118–25
Volunteer and professional treatments of dysphasia after stroke [letter] Williams BO, et al. **Br Med J** 1979 Sep 22; 2(6192):736
Delayed stroke following carotid occlusion. Finklestein S, et al. **Neurology (Ny)** 1980 Jan;30(1):84–8

CERTIFICATION

Why recertification? Baue AE. **Arch Surg** 1980 Jan; 115(1):11–4

CERVICAL VERTEBRAE

Pituitary gigantism with cervical spinal stenosis. Efird TA, et al. **AJR** 1980 Jan;134(1):171–3
Acute fractures and dislocations of the cervical spine. An analysis of three hundred hospitalized patients and review of the literature. Bohlman HH. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1119–42
Complete sensorimotor paralysis after cord injury: mortality, recovery, and therapeutic implications. Ducker TB, et al. **J Trauma** 1979 Nov;19(11):837–40

CERVIX INCOMPETENCE

Cervical incompetence, hourglass membranes, and amniocentesis. Goodlin RC. **Obstet Gynecol** 1979 Dec; 54(6):748–50
Reproductive failure and cervical incompetence in women exposed to diethylstilbestrol. Quinlan RW, et al. **South Med J** 1980 Jan;73(1):89

CERVIX NEOPLASMS

Abnormal smears in pregnancy [letter] Macgregor JE. **Br Med J** 1979 Oct 20;2(6196):1002–3
Chromosome changes in 17 human neoplasms studied with banding. van der Riet-Fox MF, et al. **Cancer** 1979 Dec; 44(6):2108–19
Therapeutic implications of patterns of recurrence in cancer of the uterine cervix. van Nagell JR Jr, et al. **Cancer** 1979 Dec;44(6):2354–61
Current concepts in obstetrics and gynecology: The patient with an abnormal Pap smear—screening techniques and managment. Richart RM. **N Engl J Med** 1980 Feb; 302(6):332–4 (13 ref.)

CERVIX UTERI

Cervical priming prior to first-trimester suction abortion with a single 15-methyl-prostaglandin F2 alpha vaginal suppository. Lauersen NH, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1116–8
Preinduction cervical priming with oral prostaglandin E2. Lauersen NH, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1057–61
Early cervical pregnancy: ultrasonic diagnosis and conservative treatment. Gitstein S, et al. **Obstet Gynecol** 1979 Dec;54(6):758–62
Influence of preinduction prostaglandin E2 vaginal gel on cervical ripening and labor. O'Herlihy C, et al. **Obstet Gynecol** 1979 Dec;54(6):708–10
The in vitro and in vivo effects of a surgical lubricant on the recovery of gonococci from the endocervical canal. Spence MR, et al. **Obstet Gynecol** 1979 Dec;54(6):746–8

CESAREAN SECTION

The 'intra-abdominal version technique' for delivery of transverse lie by low-segment cesarean section. Pelosi MA, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1009–11
Reduction of amnesic wakefulness during Caesarean section [letter] Tunstall ME. **Anaesthesia** 1979 Jul–Aug;34(7):671–2
Cardiac arrest during cesarean section in a chronic amphetamine abuser. Samuels SI, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):528–30
The use of nitroglycerin to control severe hypertension of pregnancy during cesarean section. Snyder SW, et al. **Anesthesiology** 1979 Dec;51(6):563–4
Idiopathic thrombocytopenic purpura: mother and neonate [letter] Kornstein M, et al. **Ann Intern Med** 1980 Jan; 92(1):128–9
The effects of ergometrine on the lower oesophageal sphincter tone at caesarean section. Dimopoulos GE, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):777–81
Herpes simplex infection at term. What to do with mother, newborn, and nursery personnel. Kibrick S. **JAMA** 1980 Jan 11;243(2):157–60

CESTODE INFECTIONS

Surface markers of a purified peritoneal eosinophil population from Mesocestoides corti-infected BALB/c male mice. Hogarth PM, et al. **J Immunol** 1980 Jan;124(1):406–11

CHANCROID

Chancroid. Hadley AT 3d. **Am Fam Physician** 1979 Dec; 20(6):83–6

CHEDIAK-HIGASHI SYNDROME

The Chédiak-Higashi syndrome; the nature of the giant neutrophil granules and their interactions with cytoplasm and foreign particulates. I. Progressive enlargement of the massive inclusions in mature neutrophils. II. Manifestations of cytoplasmic injury and sequestration. III. Interactions between giant organelles and foreign particulates. White JG, et al. **Am J Pathol** 1980 Jan;98(1):151–96

CHEMISTRY, CLINICAL

A clinical view of analytical goals in clinical biochemistry. Barrett AE, et al. **J Clin Pathol** 1979 Sep;32(9):893–6

CHEMOTACTIC FACTORS

Infection in patients with systemic lupus erythematosus. Association with a serum inhibitor of complement-derived chemotactic activity. Perez HD, et al. **Arthritis Rheum** 1979 Dec;22(12):1326–33
Altered neutrophil migration during bacterial infection associated with a serum modulator of cellular motility. Link AS Jr, et al. **J Infect Dis** 1979 Oct;140(4):517–26

CHEMOTAXIS, LEUKOCYTE

Neutrophil migration under agarose: quantitation and variables. Glasser L, et al. **Am J Clin Pathol** 1979 Dec; 72(6):956–62
Altered neutrophil migration during bacterial infection associated with a serum modulator of cellular motility. Link AS Jr, et al. **J Infect Dis** 1979 Oct;140(4):517–26

CHENODEOXYCHOLIC ACID

Dissolution of gallstones—when and how? Tangedahl T. **Surg Clin North Am** 1979 Oct;59(5):797–809 (32 ref.)

CHILD ABUSE

Child abuse and children's advocates, inc [letter] Tanous H. **JAMA** 1979 Dec 28;242(26):2843–4
Facing the problem of the sexually abused child [editorial] Stechler G. **N Engl J Med** 1980 Feb;302(6):348–9
Sexual abuse of children: clinical findings and implications for management. Tilelli JA, et al. **N Engl J Med** 1980 Feb; 302(6):319–23

CHILD ADVOCACY

Negligence and the unborn child. **Br Med J** 1979 Oct 20; 2(6196):1008–9
Child abuse and children's advocates, inc [letter] Tanous H. **JAMA** 1979 Dec 28;242(26):2843–4
Adolescents and motorcycle safety: the case for health advocacy. Doolittle RP, et al. **Pediatrics** 1979 Dec; 64(6):963–5 (18 ref.)

CHILD BEHAVIOR

Preliminary observations on the behavior of children present at the birth of a sibling. Leonard CH, et al. **Pediatrics** 1979 Dec;64(6):949–51

CHILD HEALTH SERVICES

Care of children in general practice [letter] Jenkins GC. **Br Med J** 1979 Sep 22;2(6192):733

CHILD NUTRITION

Nutrition in renal disease: when the patient is a child. Hetrick A, et al. **Am J Nurs** 1979 Dec;79(12):2152–4
Nutritional standards and saving money on school meals [letter] Bender AE. **Br Med J** 1979 Sep 22;2(6192):732–3
Nutritional standards and saving money on school meals [letter] de Looy AE, et al. **Br Med J** 1979 Oct 20; 2(6196):1002
Nutritional deficiencies in schoolchildren [letter] Taylor G. **Br Med J** 1979 Oct 6;2(6194):865

CHILD REARING

Shortcomings in Swedish social pediatrics [letter] Lagercrantz R. **Am J Dis Child** 1979 Dec;133(12):1291
Child-rearing attitudes of single teenage mothers. Smith PB, et al. **Am J Nurs** 1979 Dec;79(12):2115–6

CHIN

Surgical placement of a chin cleft concomitant with genioplasty. Sher MR. **J Oral Surg** 1980 Jan;38(1):62–3

CHIROPRACTIC

Chiropractic: recognized but unproved [letter] Anderson RT. **N Engl J Med** 1980 Feb;302(6):354
Chiropractic: recognized but unproved. Barrett S. **N Engl J Med** 1980 Feb;302(6):353
Chiropractic: recognized but unproved [letter] Eusterman JH. **N Engl J Med** 1980 Feb;302(6):353–4
Chiropractic: recognized but unproved [letter] Sullivan DF. **N Engl J Med** 1980 Feb;302(6):354
Chiropractic: recognized but unproved [letter] Thompson TL 2d. **N Engl J Med** 1980 Feb;302(6):354

CHLAMYDIA INFECTIONS

Severe neonatal chlamydial pneumonitis. Sagy M, et al. **Am J Dis Child** 1980 Jan;134(1):89–91
Infective endocarditis with glomerulonephritis associated with cat chlamydia (C. psittaci) infection. Regan RJ, et al. **Br Heart J** 1979 Sep;42(3):349–352
Persistent urethral leukocytosis and asymptomatic chlamydial urethritis. Swartz SL, et al. **J Infect Dis** 1979 Oct; 140(4):614–7

CHLAMYDIA TRACHOMATIS

Early detection of Chlamydia trachomatis using fluorescent, DNA binding dyes. Salari SH, et al. **J Clin Pathol** 1979 Nov;32(11):1155–62

CHLORAMPHENICOL

Chloramphenicol toxicity in a neonate treated with exchange transfusion. Kessler DL Jr, et al. **J Pediatr** 1980 Jan; 96(1):140–1
Treatment of an infant with severe chloramphenicol intoxication using charcoal-column hemoperfusion. Mauer SM, et al. **J Pediatr** 1980 Jan;96(1):136–9

CHLORATES

Nitrates, chlorates and trihalomethanes in swimming pool water. Beech JA, et al. **Am J Public Health** 1980 Jan; 70(1):79–82

Self-poisoning by sodium chlorate—some unusual features. Bloxham CA, et al. **Clin Toxicol** 1979;15(2):185–8

CHLORIDES

Chloride transport stimulatory factor in human urine: effects on sodium fluxes and preliminary characterization. Baldwin G, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):930–6
Urinary chloride excretion in suspected Bartter's syndrome [letter] Chan MK, et al. **N Engl J Med** 1979 Dec 27; 301(26):1450
Alkalosis from chloride-deficient Neo-Mull-Soy [letter] Kaufman AM, et al. **N Engl J Med** 1979 Dec 27; 301(26):1449

CHLORMADINONE

Estrogen and progestin regulation of the progesterone receptor concentration in human endometrium. Kreitmann B, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):926–9

CHLORMETHIAZOLE

Chlormethiazole treatment and breast feeding. Tunstall ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):793–8

CHLOROFORM

Nitrates, chlorates and trihalomethanes in swimming pool water. Beech JA, et al. **Am J Public Health** 1980 Jan; 70(1):79–82

CHLOROQUINE

Chloroquine-resistant falciparum malaria in a Bangladeshi girl with acute lymphoblastic leukaemia. Shirley JA, et al. **Br Med J** 1979 Oct 6;2(6194):834–5
Chloroquine-resistant Plasmodium falciparum in Africa [letter] Bruce-Chwatt LJ, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1374–5

CHOLANGIOGRAPHY

Percutaneous transhepatic cholangiography: comparison of success and risk using 19- versus 22-gauge needles. Irish CR, et al. **AJR** 1980 Jan;134(1):137–40
The failed transhepatic cholangiogram. Jaques PF, et al. **Radiology** 1980 Jan;134(1):33–5
The combined use of computed tomography and endoscopic retrograde cholangiopancreatography in the assessment of suspected pancreatic neoplasm: a blind clinical evaluation. Moss AA, et al. **Radiology** 1980 Jan;134(1):159–63
Percutaneous transhepatic cholangiography to diagnose carcinoma of the ampulla of Vater. Ramakrishnan T. **South Med J** 1979 Dec;72(12):1630–1

CHOLANGITIS

Clinical characteristics of anaerobic bactibilia. Bourgault AM, et al. **Arch Intern Med** 1979 Dec;139(12):1346–9
Anaerobes in biliary tract infection. Finegold SM. **Arch Intern Med** 1979 Dec;139(12):1338–9

CHOLECYSTECTOMY

Fever of unknown origin after cholecystectomy. Bein ME, et al. **AJR** 1980 Jan;134(1):192–4
Ultrasonic pseudocalculus effect in psotcholecystectomy patients. Raptopoulos VD. **AJR** 1980 Jan;134(1):145–8
LDH5 changes after cholecystectomy or hysterectomy in patients receiving halothane, enflurane, or fentanyl. Viegas O, et al. **Anesthesiology** 1979 Dec;51(6):556–8

CHOLECYSTITIS

Cholelithiasis and cholecystitis in children after repair of congenital duodenal anomalies. Tchirkow G, et al. **Arch Surg** 1980 Jan;115(1):85–6
Ultrasonographic diagnosis of gangrenous cholecystitis and empyema of the gallbladder. Kane RA. **Radiology** 1980 Jan;134(1):191–4
Posttraumatic acalculous cholecystitis. Rice J, et al. **South Med J** 1980 Jan;73(1):14–7

CHOLECYSTOGRAPHY

Comparison of oral cholecystopaques: iopronic acid vs. iopanoic acid. Amberg JR, et al. **Radiology** 1980 Jan; 134(1):31–2

CHOLELITHIASIS

Left lateral decubitus sonography of gallstones in the contracted gallbladder. Conrad MR, et al. **AJR** 1980 Jan; 134(1):141–4
Ultrasonic pseudocalculus effect in psotcholecystectomy patients. Raptopoulos VD. **AJR** 1980 Jan;134(1):145–8
Chronic cholelithiasis and decreased bile salt pool size: cause or effect? Roslyn JJ, et al. **Am J Surg** 1980 Jan; 139(1):119–24
Cholesterol cholelithiasis in adolescent females: its connection with obestiy, parity, and oral contraceptive use—a retrospective study of 31 cases. Honoré LH. **Arch Surg** 1980 Jan;115(1):62–4
Cholelithiasis and cholecystitis in children after repair of congenital duodenal anomalies. Tchirkow G, et al. **Arch Surg** 1980 Jan;115(1):85–6
Gallstones in a retroperitoneal abscess: a late complication of perforation of the gallbladder. Jacob H, et al. **Dig Dis Sci** 1979 Dec;24(12):964–6
Prediction of the bile acid composition of bile from serum bile acid analysis during gallstone dissolution therapy. Whiting MJ, et al. **Gastroenterology** 1980 Feb;78(2):220–5
Dissolution of gallstones—when and how? Tangedahl T. **Surg Clin North Am** 1979 Oct;59(5):797–809 (32 ref.)
Cholecystosonography in the evaluation of the gallbladder in pancreatitis. Previti FW, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):81–2

CHOLERA

Oral therapy in children with cholera: a comparison of sucrose and glucose electrolyte solutions. Sack DA, et al. **J Pediatr** 1980 Jan;96(1):20–5
Cholera—a possible endemic focus in the United States. Blake PA, et al. **N Engl J Med** 1980 Feb;302(6):305–9
Cholera in Louisiana: old problem, new light [editorial] Levine MM. **N Engl J Med** 1980 Feb;302(6):345–7

CHOLERA TOXIN

Priming and suppression of the intestinal immune response to cholera toxoid/toxin by parenteral toxoid in rats. Pierce NF, et al. **J Immunol** 1980 Jan;124(1):307–11

CHOLESTASIS

Plasma amino acid analysis in the differential diagnosis of jaundice. Freund H, et al. **Am J Surg** 1980 Jan;139(1):142–6
Complete biliary obstruction due to erythromycin estolate administration in an infant. Krowchuk D, et al. **Pediatrics** 1979 Dec;64(6):956–8

CHOLESTEROL

Glucagon or insulin suppressed biliary lipid excretion in dog and man. Meyers WC, et al. **Ann Surg** 1979 Dec; 190(6):709–18
Squalene, methyl sterol, and cholesterol levels in human organs. Postmortem analysis of their distributions. Tilvis R, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):35–40
Cholesterol cholelithiasis in adolescent females: its connection with obestiy, parity, and oral contraceptive use—a retrospective study of 31 cases. Honoré LH. **Arch Surg** 1980 Jan;115(1):62–4
The effect of menopausal status and sequential mestranol and norethisterone on serum cholesterol, triglyceride and electrophoretic lipoprotein patterns. Paterson ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):810–5
How does bile acid feeding regulate cholesterol entry into bile? [letter] de Leon MP. **Gastroenterology** 1980 Feb; 78(2):425–6
Lipid metabolism in abetalipoproteinemia: a study of cholesterol absorption and sterol balance in two patients. Illingworth DR, et al. **Gastroenterology** 1980 Jan; 78(1):68–75
Cholesterol and bile acid absorption during bile acid therapy in obese subjects undergoing weight reduction. Mok HY, et al. **Gastroenterology** 1980 Jan;78(1):62–7
Cholesterol metabolism in diabetes: the effect of insulin on the kinetics of plasma squalene. Frier BM, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):824–9
Enhancement of blastogenesis in cholesterol-enriched lymphocytes. Ip SH, et al. **J Immunol** 1980 Jan;124(1):87–93
Membrane cholesterol—is enough too much? [editorial] Cooper RA, et al. **N Engl J Med** 1980 Jan 3;302(1):49–51
Effect of cholesterol on production of thromboxane b2 by platelets in vitro. Stuart MJ, et al. **N Engl J Med** 1980 Jan 3;302(1):6–10

CHOLESTEROL, DIETARY

Cholesterol absorption during bile acid feeding. Effect of ursodeoxycholic acid (UDCA) administration. Ponz de Leon M, et al. **Gastroenterology** 1980 Feb;78(2):214–9

CHOLINE

Cholinomimetics and memory. The effect of choline chloride. Davis KL, et al. **Arch Neurol** 1980 Jan;37(1):49–52

CHONDRODYSTROPHIA CALCIFICANS CONGENITA

Multiple epiphyseal dysplasia: a family study. Gibson T, et al. **Rheumatol Rehabil** 1979 Nov;18(4):239–42

CHONDROSARCOMA

Chondrosarcoma of the larynx. Hellquist H, et al. **J Laryngol Otol** 1979 Oct;93(10):1037–47

CHORDOMA

Chordoma of the frontal sinus. Pusalkar AG, et al. **J Laryngol Otol** 1979 Sep;93(9):923–6

CHORIOADENOMA

An analysis of the influences of maternal age, gestational age, contraceptive method, and the mode of primary treatment of patients with hydatidiform moles on the incidence of subsequent chemotherapy. Stone M, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):782–92

CHORIOCARCINOMA

Neutralization of the gonadotropic effects of human chorionic gonadotropin secreted by human choriocarcinoma transplanted in hamsters actively immunized against the beta-subunit of human chorionic gonadotropin coupled to tetanus toxoid. Knecht M. **Endocrinology** 1980 Jan;106(1):155–61
The lack of an effect of active immunization with the beta-subunit of chorionic gonadotropin coupled to tetanus toxoid on the growth of human choriocarcinoma maintained in the hamster cheek pouch. Knecht M. **Endocrinology** 1980 Jan;106(1):150–4
Alpha-Subunit in sera of choriocarcinoma patients in remission. Quigley MM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):98–102
Pregnancy-specific beta-1-glycoprotein in trophoblastic disease. Rutanen EM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):57–61
Germ-cell testicular cancer in adults (second of two parts). Fraley EE, et al. **N Engl J Med** 1979 Dec 27;301(26):1420–6 (81 ref.)

CHOROID

Coexisting central serous choroidopathy and retinitis pigmentosa. Lewis ML. **South Med J** 1980 Jan;73(1):77–80

CHRISTIAN SCIENCE

Christian Science visited. Laur WE. **South Med J** 1980 Jan; 73(1):71–4

CHRISTMAS DISEASE

Laboratory prediction of the carrier state in hemophilia B: role of replication of assays. Lipworth L, et al. **Am J Clin Pathol** 1979 Dec;72(6):1000–4

CHROMATIN

Human granulocyte-specific nuclear antigen(s). II. Detection of antigens in human proliferative syndromes. Briggs RC, et al. **J Immunol** 1980 Jan;124(1):243–9

CHROMOSOME ABERRATIONS

A hypodiploid clone and its duplicate in acute lymphoblastic leukemia. Shabtai F, et al. **Am J Clin Pathol** 1979 Dec; 72(6):1018–24
Chromosome aberrations induced by occupational exposure to mercury. Popescu HI, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):461–3
Chromosome changes in 17 human neoplasms studied with banding. van der Riet-Fox MF, et al. **Cancer** 1979 Dec; 44(6):2108–19

CHROMOSOME BANDING

Chromosome changes in 17 human neoplasms studied with banding. van der Riet-Fox MF, et al. **Cancer** 1979 Dec; 44(6):2108–19

CHROMOSOME DELETION

The alpha-globin gene adjacent to the gene for HbQ-alpha 74 Asp replaced by His is deleted, but not that adjacent to the gene for HbG-alpha 30 Glu replaced by Gln; three-fourths of the alpha-globin genes are deleted in HbQ-alpha-thalassemia. Lie-Injo LE, et al. **Blood** 1979 Dec;54(6):1407–16

CHROMOSOME MAPPING

Molecular basis of hemoglobin-H disease in the Mediterranean population. Kan YW, et al. **Blood** 1979 Dec; 54(6):1434–8

CHROMOSOMES, HUMAN, 16–18

A cluster of infants born with trisomy 18 [letter] Barsel-Bowers G, et al. **N Engl J Med** 1980 Jan 10; 302(2):120

CHRONIC DISEASE

How to detect and manage low patient compliance in chronic illness. Haynes RB, et al. **Geriatrics** 1980 Jan;35(1):91–3, 96–7
New medical information systems help physicians treat the chronically ill [news] **Public Health Rep** 1979 Nov-Dec; 94(6):579–80

CHYLOTHORAX

Resolution of chylothorax after positive end-expiratory

pressure ventilation. Kurtz TW, et al. **Arch Surg** 1980 Jan; 115(1):73–4

CICATRIX

Analysis of striae. Arem AJ, et al. **Plast Reconstr Surg** 1980 Jan;65(1):22–9

CILIA

Impairment of tracheal ring ciliary activity by halothane. Manawadu BR, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec; 58(6):500–4

Ultrastructural defects of respiratory tract cilia associated with chronic infections. Howell JT, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):52–5

CILIARY BODY

A 20-gauge illumination and irrigation instrument for pars plana vitrectomy. Poole TA, et al. **Am J Ophthalmol** 1979 Dec;88(6):1093–5

Coronal adenomas. Bateman JB, et al. **Arch Ophthalmol** 1979 Dec;97(12):2379–84

CIRCADIAN RHYTHM

Differences and similarities among circadian characteristics of plasma renin activity in healthy young women in Japan and the United States. Kawasaki T, et al. **Am J Med** 1980 Jan;68(1):91–6

Diurnal expiratory flow after inhalation of Freons and fenoterol in childhood asthma. Graff-Lonnevig V. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):534–8

A mid-day surge in cortisol levels. Quigley ME, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):945–7

CIRCUMCISION

Routine circumcision reconsidered. Grimes DA. **Am J Nurs** 1980 Jan;80(1):108–9

CITROVORUM FACTOR

Methotrexate with citrovorum factor rescue for nonmetastatic gestational trophoblastic neoplasms. Berkowitz RS, et al. **Obstet Gynecol** 1979 Dec;54(6):725–8

CITRUS FRUITS

Tempest in a tea cup: the lemon-tea controversy [letter] Cembrowski G. **N Engl J Med** 1980 Feb;302(6):352

Tempest in a tea cup: the lemon-tea controversy [letter] Chandross EA. **N Engl J Med** 1980 Feb;302(6):352–3

Tempest in a tea cup: the lemon-tea controversy [letter] DeCorte LJ. **N Engl J Med** 1980 Feb;302(6):353

CIVIL RIGHTS

Rights of the handicapped. Mancini M. **Am J Nurs** 1979 Dec; 79(12):2187–8

CLAVICLE

Osteoid osteoma of the clavicle. Klein MJ, et al. **Clin Orthop** 1979 Sep;(143):162–4

CLEFT PALATE

Anatomy and physiology related to cleft palate: current research and clinical implications. Maue-Dickson W, et al. **Plast Reconstr Surg** 1980 Jan;65(1):83–90 (27 ref.)

CLINICAL COMPETENCE

On the brink of agreement [editorial] Schorr TM. **Am J Nurs** 1980 Jan;80(1):55

A performance comparison: USMG-FMG house staff physicians. Saywell RW Jr, et al. **Am J Public Health** 1980 Jan;70(1):23–8

My mouth shall praise. Morowitz HJ. **Hosp Pract** 1979 Dec; 14(12):17–21

The use of protocols as educational tools for house officers. Dworin AM, et al. **J Med Educ** 1979 Dec;54(12):954–6

Student performance in internal medicine: the effect of previous clerkship experience. Smiley RK, et al. **J Med Educ** 1979 Dec;54(12):938–43

Relationships between performance in medical school and first postgraduate year. Veloski J, et al. **J Med Educ** 1979 Dec;54(12):909–16

Students transferring into an American medical school. Remediating their deficiencies. Stillman PL, et al. **JAMA** 1980 Jan 11;243(2):129–33

CLINICAL TRIALS

Design of forms for clinical trials [letter] Benson EA. **Br Med J** 1979 Sep 22;2(6192):738–9

Standards for the conduct of clinical trials and evaluation of bronchodilator drugs. Rosenthal RR. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):689–92

Use of provocation techniques for the evaluation of drug efficacy. Spector SL. **J Allergy Clin Immunol** 1979 Dec; 64(6 pt 2):677–84

Controversy in counting and attributing events in clinical trials. Sackett DL, et al. **N Engl J Med** 1979 Dec 27; 301(26):1410–2

CLITORIS

Idiopathic female intersex with clitoromegaly and urethral duplication. Belis JA, et al. **J Urol** 1979 Dec;122(6):805–8

CLOMIPHENE

The practical value of the progestogen challenge test, serum oestradiol estimation or clinical examination in assessment of the oestrogen state and response to clomiphene in amenorrhoea. Hull MG, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):799–805

CLONIDINE

The effect of clonidine on tubular obstruction in postischemic acute renal failure in the rabbit demonstrated by microradiography and microdissection. Ideura T, et al. **Am J Pathol** 1980 Jan;98(1):123–50

Drugs five years later: clonidine. Lowenstein J. **Ann Intern Med** 1980 Jan;92(1):74–7 (33 ref.)

Oral clonidine as a growth hormone stimulation test [letter] Gil-Ad I, et al. **Lancet** 1979 Dec 8;2(8154):1242

CLOSTRIDIUM

Bacterial toxin and neonatal necrotizing enterocolitis. Stoll BJ, et al. **J Pediatr** 1980 Jan;96(1):114–5

CLOSTRIDIUM INFECTIONS

Pseudomembranous colitis associated with erythromycin. Gantz NM, et al. **Ann Intern Med** 1979 Dec;91(6):866–7

CLOTHING

Efficacy of compression gloves in rheumatoid arthritis. Culic DD, et al. **Am J Phys Med** 1979 Dec;58(6):278–84

COCCIDIOIDOMYCOSIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 3–1980. **N Engl J Med** 1980 Jan 24;302(4):218–23

Racial susceptibility to coccidioidomycosis [letter] Sievers ML. **N Engl J Med** 1980 Jan 3;302(1):58–9

COCHLEA

Sensory neural organization of the cochlea. Spoendlin H. **J Laryngol Otol** 1979 Sep;93(9):853–77 (32 ref.)

CODEINE

A fatality due to the ingestion of (methyl morphine) codeine. Pearson MA, et al. **Clin Toxicol** 1979 Oct;15(3):267–71

COFFEE

Bronchoprovocation studies in coffee worker's asthma. Karr RM. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):650–4

Prostaglandin synthesis inhibitors in prophylaxis of coffee intolerance [letter] Lieb J. **JAMA** 1980 Jan 4;243(1):32

COGNITION

Awareness during anaesthesia due to a ventilator malfunction [letter] Baraka A, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):678–9

The processing of frequency of occurrence information by adults. Attig M, et al. **J Gerontol** 1980 Jan;35(1):66–9

COITUS

Penis captivus—did it occur? Taylor FK. **Br Med J** 1979 Oct 20;2(6196):977–8

COLCHICINE

Colchicine use in the damaged disk syndrome (DDS). Report of 50 patients. Rask MR. **Clin Orthop** 1979 Sep;(143):183–90

Induction of prostaglandin E release from macrophages by colchicine. Gemsa D, et al. **J Immunol** 1980 Jan; 124(1):376–80

COLD

Taking the bite out of frostbite and other cold-weather injuries. DeLapp TD. **Am J Nurs** 1980 Jan;80(1):56–60

Angina in cold environment. Reactions to exercise. Lassvik CT, et al. **Br Heart J** 1979 Oct;42(4):396–401

Usefulness of Valsalva manoeuvre and cold pressor test for evaluation of arrhythmias in long QT syndrome. Rubin SA, et al. **Br Heart J** 1979 Oct;42(4):490–2

Sudden infant death and low temperature [letter] Bonser R, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1379

Cold-pressor test [letter] Wainwright RJ, et al. **Lancet** 1979 Dec 8;2(8154):1248

COLITIS

Acute colitis and bacteremia due to Campylobacter fetus. Longfield R, et al. **Dig Dis Sci** 1979 Dec;24(12):950–3

COLITIS, ULCERATIVE

Hepatobiliary complications of ulcerative colitis. Lupinetti M, et al. **Am J Surg** 1980 Jan;139(1):113–8

Liver dysfunction in inflammatory bowel disease [editorial] **Br Med J** 1979 Sep 22;2(6192):688–9

Inflammatory bowel disease in the West Indies. Bartholomew C, et al. **Br Med J** 1979 Oct 6;2(6194):824–5

Retrograde spread of hydrocortisone containing foam given intrarectally in ulcerative colitis. Farthing MJ, et al. **Br Med J** 1979 Oct 6;2(6194):822–4

Finger clubbing in inflammatory bowel disease: its prevalence and pathogenesis. Kitis G, et al. **Br Med J** 1979 Oct 6; 2(6194):825–8

Acute right-sided hemorrhagic colitis associated with oral administration of ampicillin. Sakurai Y, et al. **Dig Dis Sci** 1979 Dec;24(12):910–5

Prostaglandins, indomethacin, and ulcerative colitis [letter] Campieri M, et al. **Gastroenterology** 1980 Jan;78(1):193

Transcobalamin II level in peripheral blood monocytes—a biochemical marker in inflammatory diseases of the bowel. Rachmilewitz D, et al. **Gastroenterology** 1980 Jan; 78(1):43–6

Prostaglandins and ulcerative colitis [letter] Rampton DS, et al. **Gastroenterology** 1980 Jan;78(1):192–3

Significance of serum complement levels in patients with gastrointestinal disease. Ross IN, et al. **J Clin Pathol** 1979 Aug;32(8):798–801

Continent ileostomy. Roberts JW. **Surg Clin North Am** 1979 Oct;59(5):853–62

Total colectomy and endorectal ileal pull-through with internal ileal reservoir for ulcerative colitis. Fonkalsrud EW. **Surg Gynecol Obstet** 1980 Jan;150(1):1–8

COLLAGEN

Identification of collagen subtypes in synovial fluid sediments from arthritic patients. Cheung HS, et al. **Am J Med** 1980 Jan;68(1):73–9

Collagen metabolism: a comparison of diseases of collagen and diseases affecting collagen. Minor RR. **Am J Pathol** 1980 Jan;98(1):225–80 (204 ref.)

Sitting, muscular exercises, and collagen metabolism in tetraplegia. Claus-Walker J, et al. **Am J Phys Med** 1979 Dec;58(6):285–93

Collagen-induced arthritis in rats. Evaluation of early immunologic events. Stuart JM, et al. **Arthritis Rheum** 1979 Dec;22(12):1344–51

Collagen-induced platelet shape change. The role of collagen quaternary structure. Brown JA, et al. **J Lab Clin Med** 1980 JAN;95(1):90–8

Collagen-platelet interaction. Type V(A-B) collagen induced platelet aggregation. Chiang TM, et al. **J Lab Clin Med** 1980 JAN;95(1):99–107

COLLAGEN DISEASES

Collagen metabolism: a comparison of diseases of collagen and diseases affecting collagen. Minor RR. **Am J Pathol** 1980 Jan;98(1):225–80 (204 ref.)

COLLECTIVE BARGAINING

An open letter to the nurses of America. Nichols B. **Am J Nurs** 1980 Jan;80(1):61

COLON

Colonic exclusion bypass principle: its use in the palliative treatment of malignant duodenocolic and gastrocolic fistulas. Steer ML, et al. **Arch Surg** 1980 Jan;115(1):87–9

Air-pressure-induced colon injury during diagnostic colonoscopy. Kozarek RA, et al. **Gastroenterology** 1980 Jan;78(1):7–14

Total colectomy and endorectal ileal pull-through with internal ileal reservoir for ulcerative colitis. Fonkalsrud EW. **Surg Gynecol Obstet** 1980 Jan;150(1):1–8

COLONIC DISEASES

Segmental tuberculosis of the colon mimicking carcinoma. Devanesan JD, et al. **Arch Surg** 1980 Jan;115(1):90–1

Colonic exclusion bypass principle: its use in the palliative treatment of malignant duodenocolic and gastrocolic fistulas. Steer ML, et al. **Arch Surg** 1980 Jan;115(1):87–9

Colonic complications of acute pancreatitis [editorial] **Lancet** 1979 Dec 22–29;2(8156–8157):1343–A

The surgical treatment of incapacitating constipation associated with idiopathic megacolon. McCready RA, et al. **Mayo Clin Proc** 1979 Dec;54(12):779–83

COLONIC DISEASES, FUNCTIONAL

Treating irritable bowel syndrome with peppermint oil. Rees WD, et al. **Br Med J** 1979 Oct 6;2(6194):835–6

Irritable bowel syndrome: diagnosis by exclusion. Cooper HL. **Geriatrics** 1980 Jan;35(1):43–6

Abnormal small-bowel motility demonstrated by

radiotelemetry in a patient with irritable colon. Thompson DG, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1321-3

COLONIC NEOPLASMS

Excessive proneness of Jews to ischemic heart and bowel diseases. Walker AR, et al. **Am Heart J** 1980 Jan; 99(1):130-1
Presumed immune thrombocytopenia and carcinoma: report of three cases and review of the literature. Spivack M, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):153-6
Elective resection for colorectal cancer in Vermont: 1971—1975. Abrams JS. **Am J Surg** 1980 Jan;139(1):78-83
Anterior resection for adenocarcinoma of the distal large bowel. Akwari OE, et al. **Am J Surg** 1980 Jan;139(1):88-94
Morphology, anatomic distribution and cancer potential of colonic polyps. Shinya H, et al. **Ann Surg** 1979 Dec; 190(6):679-83
Colonic ganglioneuroma. Bibro MC, et al. **Arch Surg** 1980 Jan;115(1):75-7
Segmental tuberculosis of the colon mimicking carcinoma. Devanesan JD, et al. **Arch Surg** 1980 Jan;115(1):90-1
Adjuvant cytotoxic liver perfusion for colorectal cancer. Taylor I, et al. **Br J Surg** 1979 Dec;66(12):833-7
Failure to demonstrate specificity of the morphological and histochemical changes in mucosa adjacent to colonic carcinoma [letter] Branfoot AC, et al. **J Clin Pathol** 1979 Aug;32(8):852
Plasma blood group changes in gastrointestinal tract carcinoma. Rouger P, et al. **J Clin Pathol** 1979 Sep; 32(9):907-11
Colorectal cancer screening [letter] Greegor DH. **JAMA** 1980 Jan 11;243(2):119
Screening for colorectal cancer [editorial] **Lancet** 1979 Dec 8;2(8154):1222-3
Case records of the Massachusetts General Hospital. Weekly cclinicopathological exercises. Case 1-1980. **N Engl J Med** 1980 Jan 10;302(2):104-11
Polyps of the colon: reappraisal of the problem. Castro AF. **South Med J** 1980 Jan;73(1):65-7 (11 ref.)
The use of carcinoembryonic antigen in the clinical management of colorectal cancer. Green JB 3d, et al. **Surg Clin North Am** 1979 Oct;59(5):831-9 (28 ref.)

COLONY-FORMING UNITS ASSAY

Fetal hemoglobin in mixed hemopoietic colonies (CFU-GEMM), erythroid bursts (BFU-E) and erythroid colonies (CFU-E): assessment by radioimmune assay and immunofluorescence. Fauser AA, et al. **Blood** 1979 Dec; 54(6):1384-94

COLONY-STIMULATING FACTOR

The exceptional responsiveness of certain human myeloid leukemia cells to colony-stimulating activity. Brennan JK, et al. **Blood** 1979 Dec;54(6):1230-9
T lymphocyte and monocyte-macrophage interaction in colony-stimulating activity elaboration in man. Verma DS, et al. **Blood** 1979 Dec;54(6):1376-83

COLOR BLINDNESS

Color blindness not closely linked to bipolar illness. Report of a new pedigree series. Gershon ES, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1423-30
Color blindness linkage to bipolar manic-depressive illness. New evidence. Mendlewicz J, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1442-7

COLOR PERCEPTION

The chromaticity circle [letter] Moreland JD. **Arch Ophthalmol** 1979 Dec;97(12):2398

COLORIMETRY

The chromaticity circle [letter] Moreland JD. **Arch Ophthalmol** 1979 Dec;97(12):2398

COLOSTOMY

Closure of colostomy following sigmoid colon resection for perforated diverticulitis. Bell GA. **Surg Gynecol Obstet** 1980 Jan;150(1):85-90

COLPOSCOPY

Colposcopy in anorectal disease. O'Connor JJ. **South Med J** 1979 Dec;72(12):1559-60

COMA

Coma and abnormal neurologic signs following premedication. Samuels SI, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):79-80
Value of emergency toxicological investigations in differential diagnosis of coma. Helliwell M, et al. **Br Med J** 1979 Oct 6;2(6194):819-21

COMMON BILE DUCT

Gastrin and gastric acid secretion in hepaticojejunostomy Roux-en-Y. Nielsen ML, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):61-4

COMMON BILE DUCT DISEASES

Common bile duct stenosis from chronic pancreatitis: a clinical and pathologic spectrum. Littenberg G, et al. **Medicine (Baltimore)** 1979 Nov;58(6):385-412

COMMON BILE DUCT NEOPLASMS

Metastatic carcinoma of the breast: a cause of obstructive jaundice. Engel JJ, et al. **Gastroenterology** 1980 Jan; 78(1):132-5
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 52—1979. **N Engl J Med** 1979 Dec 27;301(26):1435-41
Percutaneous transhepatic cholangiography to diagnose carcinoma of the ampulla of Vater. Ramakrishnan T. **South Med J** 1979 Dec;72(12):1630-1

COMMUNICABLE DISEASES

The relationship between C-reactive protein and systemic lupus erythematosus [letter] Lauter SA, et al. **Arthritis Rheum** 1979 Dec;22(12):1421
Serum immunoreactive trypsin concentrations in infectious and non-infectious illnesses and in juvenile diabetes. Gamble DR, et al. **J Clin Pathol** 1979 Sep;32(9):897-901
'Microbiatrics'? [letter] Heineman HS. **N Engl J Med** 1980 Jan 10;302(2):124

COMMUNICATION

On the possible painful consequences of misapplying signal-detection theory [editorial] Ominsky AJ. **Anesthesiology** 1979 Dec;51(6):491-2
Faulty communications [letter] Branson D. **JAMA** 1980 Jan 18;243(3):231

COMMUNITY HEALTH CENTERS

Salaries in community health agencies—1979. Brock L. **Nurs Outlook** 1979 Dec;27(12):796-9

COMMUNITY HEALTH NURSING

Detoxification, then what? A community nursing course in alcoholism. Fortin ML. **Am J Nurs** 1980 Jan;80(1):113-4
Salaries in community health agencies—1979. Brock L. **Nurs Outlook** 1979 Dec;27(12):796-9

COMMUNITY HEALTH SERVICES

Rights of the handicapped. Mancini M. **Am J Nurs** 1979 Dec; 79(12):2187-8
Augmentation of clinical services in rural areas by health sciences students. Wiese WH, et al. **J Med Educ** 1979 Dec; 54(12):917-24
An ordinal evaluation of the consumer participation process in community health programs. Thompson T. **Nurs Res** 1980;29(1):50-4

COMMUNITY MEDICINE

Clinical practice and community medicine [editorial] **Br Med J** 1979 Oct 6;2(6194):817-8
Clinical practice and community medicine. Acheson ED. **Br Med J** 1979 Oct 6;2(6194):880-1
Clinical practice and community medicine [letter] Eskin F. **Br Med J** 1979 Oct 20;2(6196):1005-6
Potluck community medicine. Spencer SS, et al. **J Med Educ** 1979 Dec;54(12):952-4

COMMUNITY MENTAL HEALTH CENTERS

An evening mental health clinic established in a county hospital reaches an underserved population. House WC. **Public Health Rep** 1979 Nov-Dec;94(6):553-7

COMMUNITY MENTAL HEALTH SERVICES

Future needs for psychiatrists and other mental health personnel. Pardes H. **Arch Gen Psychiatry** 1979 Dec; 36(13):1401-8

COMPLEMENT

Pericardial-fluid complement: normal values. Kinney E, et al. **Am J Clin Pathol** 1979 Dec;72(6):972-4
Potassium iodide sensitivity in four patients with hypocomplementemic vasculitis. Curd JG, et al. **Ann Intern Med** 1979 Dec;91(6):853-7
Influence of the Escherichia coli capsule on complement fixation and on phagocytosis and killing by human phagocytes. Horwitz MA, et al. **J Clin Invest** 1980 Jan; 65(1):82-94
Mechanisms of recovery from viral infections: destruction of infected cells by neutrophils and complement. Grewal AS, et al. **J Immunol** 1980 Jan;124(1):312-9
Physical properties of cytomegalorvirus immune complexes prepared with IgG neutralizing antibody, anti-IgG, and complement. Rundell BB, et al. **J Immunol** 1980 Jan; 124(1):337-42
Lethal effect of complement and lysozyme on polymyxin-treated, serum-resistant gram-negative bacilli. Fierer J, et al. **J Infect Dis** 1979 Oct;140(4):581-9

COMPLEMENT 1

Immunochemical and functional analysis of a complete C1q deficiency in man: evidence that C1r and C1s are in the native form, and that they reassociate with purified C1q to form macromolecular C1. Loos M, et al. **J Immunol** 1980 Jan;124(1):59-63

COMPLEMENT 3

Significance of serum complement levels in patients with gastrointestinal disease. Ross IN, et al. **J Clin Pathol** 1979 Aug;32(8):798-801
Role of C3 in the regulation of a splenic PFC response in rabbits. Romball CG, et al. **J Immunol** 1980 Jan; 124(1):151-5

COMPLEMENT 3B

The interaction of C5 with C3b in free solution: a sufficient condition for cleavage by a fluid phase C3/C5 convertase. Isenman DE, et al. **J Immunol** 1980 Jan;124(1):326-31

COMPLEMENT 4

Significance of serum complement levels in patients with gastrointestinal disease. Ross IN, et al. **J Clin Pathol** 1979 Aug;32(8):798-801

COMPLEMENT 5

Generation of slow reacting substance by human leukocytes. II. Comparison of stimulation by antigen, anti-IgE, calcium ionophore, and C5-peptide. Findlay SR, et al. **J Immunol** 1980 Jan;124(1):238-42
The interaction of C5 with C3b in free solution: a sufficient condition for cleavage by a fluid phase C3/C5 convertase. Isenman DE, et al. **J Immunol** 1980 Jan;124(1):326-31
Limited proteolysis of C5b-6: functional stability of the degraded complex. Podack ER, et al. **J Immunol** 1980 Jan; 124(1):332-6

COMPLEMENT ACTIVATING ENZYMES

The interaction of C5 with C3b in free solution: a sufficient condition for cleavage by a fluid phase C3/C5 convertase. Isenman DE, et al. **J Immunol** 1980 Jan;124(1):326-31

COMPLEMENT ACTIVATION

Activation of human complement by heat-killed, human kidney cells grown in cell culture. Baker PJ, et al. **J Immunol** 1980 Jan;124(1):81-6

COMPUTER ASSISTED INSTRUCTION

Self-instructional learning packages as a teaching/learning tool in dietetic education. Hutton CW, et al. **J Am Diet Assoc** 1979 Dec;75(6):678-81

COMPUTERS

An archival system for clinical laboratory data. Pryor LR, et al. **Am J Clin Pathol** 1979 Dec;72(6):1013-7
A computer-assisted preanesthesia interview: value of a computer-generated summary of patient's historical information in the preanesthesia visit. Tompkins BM, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):3-10
A small computer at the radiology reception desk. Brindle MJ, et al. **Br J Radiol** 1979 Oct;52(622):796-800
The computerized medical record system: meeting the challenge for nursing. Gluck J. **J Nurs Adm** 1979 Dec; 9(12):17-24
Computer confusion [letter] Barzel US. **Lancet** 1979 Dec 22-29;2(8156-8157):1384
A computerized vascular registry: experience of the Cleveland Vascular Society. Plecha FR, et al. **Surgery** 1979 Dec;86(6):826-35

COMPUTERS, ANALOG

Curve regenerationin modified LISP and DISP AutoAnalyzer haemagglutination channels. Crockford J, et al. **J Clin Pathol** 1979 Aug;32(8):848-51

CONCANAVALIN A

Concanavalin A-induced suppressor cell activity opposing effects of hydrocortisone. Knapp W, et al. **J Immunol** 1980 Jan;124(1):168-72
Characterization of lymphocyte responsiveness in early experimental syphilis. I. In vitro response to mitogens and Treponema pallidum antigens. Lukehart SA, et al. **J Immunol** 1980 Jan;124(1):454-60
The response of murine splenic lymphocytes to concanavalin

A and to co-stimulator. Sanderson RJ, et al. **J Immunol** 1980 Jan;124(1):207–14
Production of Con A-induced helper T cell replacing factor requires a T cell and an Ia-positive non-T cells. Swain SL, et al. **J Immunol** 1980 Jan;124(1):437–44

CONDYLOMATA ACUMINATA

Extensive condyloma acuminatum of the vulva treated by modified simple vulvectomy. Tsoutsoplides GC. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1118–20

CONJUNCTIVA

Application of specific red blood cell adherence test to the human cornea and conjunctiva. Dua HS, et al. **Am J Ophthalmol** 1979 Dec;88(6):1067–71
Inverted papilloma of the conjunctiva. Streeten BW, et al. **Am J Ophthalmol** 1979 Dec;88(6):1062–6

CONJUNCTIVITIS

Soft contact lenses from patients with giant papillary conjunctivitis. Fowler SA, et al. **Am J Ophthalmol** 1979 Dec;88(6):1056–61
A new intermediate adenovirus type causing conjunctivitis. Schaap GJ, et al. **Arch Ophthalmol** 1979 Dec;97(12):2336–8
Parietera officinalis L. allergy [letter] Charpin J, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):80–1
Bronchial provocation studies in farmers allergic to storage mites. Ingram CG, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1330–2

CONNECTIVE TISSUE

Effects of naproxen on connective tissue changes in the adjuvant arthritic rat. Ackerman NR, et al. **Arthritis Rheum** 1979 Dec;22(12):1365–74

CONSCIOUSNESS

Neurologic prognosis after cardiopulmonary arrest: II. Level of consciousness. Synder BD, et al. **Neurology (Ny)** 1980 Jan;30(1):52–8

CONSERVATION OF NATURAL RESOURCES

Mercy Hospital, Pittsburgh, PA: hot water solar energy to cut costs, fuel use. **Hosp Prog** 1980 Jan;61(1):76
Commuter vans save employees time and money. **Hospitals** 1980 Jan 1;54(1):14–5

CONSTIPATION

The surgical treatment of incapacitating constipation associated with idiopathic megacolon. McCready RA, et al. **Mayo Clin Proc** 1979 Dec;54(12):779–83

CONSULTANTS

Consultant ballot in Scotland [letter] Galbraith S. **Lancet** 1979 Dec 8;2(8154):1245
Identifying the medical consultants of pharmaceutical companies [letter] Mungavin JM. **Lancet** 1979 Dec 8; 2(8154):1245

CONSUMER PARTICIPATION

An ordinal evaluation of the consumer participation process in community health programs. Thompson T. **Nurs Res** 1980;29(1):50–4

CONSUMER SATISFACTION

Students evaluate academic advising. Bossenmaier M. **Nurs Outlook** 1979 Dec;27(12):787–91

CONTACT LENSES, HYDROPHILIC

Soft contact lenses from patients with giant papillary conjunctivitis. Fowler SA, et al. **Am J Ophthalmol** 1979 Dec;88(6):1056–61

CONTRACEPTION

Tomorrow's contraceptives--yesterday's problem [editorial] **Br Med J** 1979 Oct 20;2(6196):951
Current trends in contraception [letter] Frey JJ. **Br Med J** 1979 Oct 6;2(6194):866–7

CONTRACEPTIVES, ORAL

The effect of smoking and oral contraceptives on the urinary excretion of epinephrine and norepinephrine. Zuspan FP. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1012–5
Cholesterol cholelithiasis in adolescent females: its connection with obestiy, parity, and oral contraceptive use--a retrospective study of 31 cases. Honoré LH. **Arch Surg** 1980 Jan;115(1):62–4
An analysis of the influences of maternal age, gestational age, contraceptive method, and the mode of primary treatment of patients with hydatidiform moles on the incidence of subsequent chemotherapy. Stone M, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):782–92
Reproductive mortality [letter] Beral V. **Br Med J** 1979 Oct 20;2(6196):1002
Effects of manufacturing oral contraceptives on blood clotting [letter] Poller L, et al. **Br Med J** 1979 Sep 22; 2(6192):735–6

CONTRACTURE

Results of closed compression capsulotomy for treatment of contracted breast implant capsules. Little G, et al. **Plast Reconstr Surg** 1980 Jan;65(1):30–3

CONTRAST MEDIA

A clinical trial of a new low osmolality contrast medium. Sodium and meglumine ioxaglate (Hexabrix) compared with meglumine iothalamate (Conray) for carotid arteriography. Grainger RG. **Br J Radiol** 1979 Oct; 52(622):781–6
Acute renal failure following cerebral angiography and infusion computerized tomography. Case report. Robinson JS, et al. **J Neurosurg** 1980 Jan;52(1):111–2
Radiocontrast-induced renal failure [letter] Cotton DB. **Lancet** 1979 Dec 22–29;2(8156–8157):1378–9
Comparison of oral cholecystopaques: iopronic acid vs. iopanoic acid. Amberg JR, et al. **Radiology** 1980 Jan; 134(1):31–2
Metrizamide cisternography in pituitary and juxtapituitary lesions. Hall K, et al. **Radiology** 1980 Jan;134(1):101–8
Contrast media reactions: data analysis and hypothesis. Lalli AF. **Radiology** 1980 Jan;134(1):1–12 (108 ref.)

CONVULSIONS

Withdrawal convulsions in mice following nitrous oxide. Harper MH, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):19–21
Seizures and intraventricular conduction defect in propranolol poisoning. A report of two cases. Buiumsohn A, et al. **Ann Intern Med** 1979 Dec;91(6):860–2
Antidepressants and convulsions [letter] Edwards JG. **Lancet** 1979 Dec 22–29;2(8156–8157):1368–9

COOKING AND EATING UTENSILS

Tempest in a tea cup: the lemon-tea controversy [letter] Baron DN. **N Engl J Med** 1980 Feb;302(6):352
Tempest in a tea cup: the lemon-tea controversy [letter] Cembrowski G. **N Engl J Med** 1980 Feb;302(6):352
Tempest in a tea cup: the lemon-tea controversy [letter] Chandross EA. **N Engl J Med** 1980 Feb;302(6):352–3
Tempest in a tea cup: the lemon-tea controversy [letter] Lawrence JR. **N Engl J Med** 1980 Feb;302(6):352

CORNEA

Corneal indentation to relieve acute angle-closure glaucoma. Anderson DR. **Am J Ophthalmol** 1979 Dec;88(6):1091–3
Application of specific red blood cell adherence test to the human cornea and conjunctiva. Dua HS, et al. **Am J Ophthalmol** 1979 Dec;88(6):1067–71
The inhibition of corneal vascularization with aortic extracts in rabbits. Eisenstein R, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1005–12
Corneal transplantation in familial dysautonomia. Karpik AG, et al. **Am J Ophthalmol** 1979 Dec;88(6):993–9
Visual results after penetrating keratoplasty for aphakic bullous keratopathy and Fuchs' dystrophy. Olson RJ, et al. **Am J Ophthalmol** 1979 Dec;88(6):1000–4

CORNEAL DISEASES

Visual results after penetrating keratoplasty for aphakic bullous keratopathy and Fuchs' dystrophy. Olson RJ, et al. **Am J Ophthalmol** 1979 Dec;88(6):1000–4

CORNEAL DYSTROPHIES

Visual results after penetrating keratoplasty for aphakic bullous keratopathy and Fuchs' dystrophy. Olson RJ, et al. **Am J Ophthalmol** 1979 Dec;88(6):1000–4

CORNEAL OPACITY

A further case of fish-eye disease [letter] Carlson LA. **Lancet** 1979 Dec 22–29;2(8156–8157):1376–7

CORONARY CARE UNITS

Effect of coronary care on myocardial infarct mortality. Chapman BL. **Br Heart J** 1979 Oct;42(4):386–95
Effect of structured preparation for transfer on patient anxiety on leaving coronary care unit. Toth JC. **Nurs Res** 1980;29(1):28–34

CORONARY CIRCULATION

Evidence for a flow-independent contribution to the phenomenon of thallium redistribution. Gerry JL Jr, et al. **Am J Cardiol** 1980 Jan;45(1):58–61
Intracardiac flow pattern in mitral regurgitation studied with combined use of the ultrasonic pulsed doppler technique and cross-sectional echocardiography. Miyatake K, et al. **Am J Cardiol** 1980 Jan;45(1):155–62
Pulsatile aortopulmonary pressure-flow dynamics of patent ductus arteriosus in patients with various hemodynamic states. Spach MS, et al. **Circulation** 1980 Jan;61(1):110–22
The additive protective effects of hypothermia and chemical cardioplegia during ischemic cardiac arrest in the rat. Hearse DJ, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):39–43
Advantages of hypothermic potassium cardioplegia and superiority of continuous versus intermittent aortic cross-clamping. Roberts AJ, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):44–58
The additive protective effects of hypothermia and chemical cardioplegia during ischemic cardiac arrest in the dog. Rosenfeldt FL, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):29–38

CORONARY DISEASE

Prognosis of coronary artery disease. Kostis JB. **Am Fam Physician** 1979 Dec;20(6):112–7
Morbidity associated with anomalous origin of the right coronary artery from the left sinus of Valsalva. Benge W, et al. **Am Heart J** 1980 Jan;99(1):96–100
Excessive proneness of Jews to ischemic heart and bowel diseases. Walker AR, et al. **Am Heart J** 1980 Jan; 99(1):130–1
Assessment of right ventricular function at rest and during exercise in patients with coronary heart disease: a new approach using equilibrium radionuclide angiography. Slutsky R, et al. **Am J Cardiol** 1980 Jan;45(1):63–71
Mucocutaneous lymph node syndrome. Coronary artery disease and cross-sectional echocardiography. Neches WH, et al. **Am J Dis Child** 1979 Dec;133(12):1233–5
Lipoprotein measurements--a necessity for precise assessment of risk in children from high-risk families. Heldenberg D, et al. **Arch Dis Child** 1979 Sep;54(9):695–8
Mechanisms of prolongation of pre-ejection period in patients with left ventricular disease. Chen W, et al. **Br Heart J** 1979 Sep;42(3):304–10
Projection of electrocardiographic signs in praecordial maps after exercise in patients with ischaemic heart disease. Fox KM, et al. **Br Heart J** 1979 Oct;42(4):416–21
A co-operative trial in the primary prevention of ischaemic heart disease using clofibrate [letter] Miettinen M, et al. **Br Heart J** 1979 Sep;42(3):370–1
Exercise testing in men with significant left main coronary disease. Nixon JV, et al. **Br Heart J** 1979 Oct;42(4):410–5
Aggregation of coronary risk factors in families of men with fatal and non-fatal coronary heart disease. Rissanen AM, et al. **Br Heart J** 1979 Oct;42(4):373–80
Familial aggregation of coronary heart disease in a high incidence area (North Karelia, Finland). Rissanen AM. **Br Heart J** 1979 Sep;42(3):294–303
Disease of the left main coronary artery. Lipton MJ. **Chest** 1979 Dec;76(6):616–8
Hypertrophic obstructive cardiomyopathy and coronary artery spasm. Mautner RK, et al. **Chest** 1979 Dec; 76(6):636–9
Spontaneous return of patency in a completely occluded coronary artery. Smith ND, et al. **Chest** 1979 Dec; 76(6):705–7
Amiodarone [letter] Breithardt G, et al. **Circulation** 1980 Jan; 61(1):213–4
Selective coronary arteriography in children. Formanek A, et al. **Circulation** 1980 Jan;61(1):84–95
Production of circulating platelet aggregates by exercise in coronary patients. Kumpuris AG, et al. **Circulation** 1980 Jan;61(1):62–5
Observer variance in the qualitative evaluation of left ventricular wall motion and the quantitation of left ventricular ejection fraction using rest and exercise multigated blood pool imaging. Okada RD, et al. **Circulation** 1980 Jan;61(1):128–36
Detection of multivessel coronary disease after myocardial infarction using exercise stress testing and multiple ECG lead systems. Tubau JF, et al. **Circulation** 1980 Jan; 61(1):44–52
Alpha adrenergic contributions to dysrhythmia during myocardial ischemia and reperfusion in cats. Sheridan DJ, et al. **J Clin Invest** 1980 Jan;65(1):161–71
Percutaneous transluminal angioplasty in the management of occlusive disease involving the coronary arteries and saphenous vein bypass grafts: preliminary results. Ford WB, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):1–11
The spectrum of left main coronary artery disease: variables affecting patient selection, management, and death. Jones EL, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):109–16
Surgical treatment of mitral insufficiency secondary to coronary artery disease. Kay JH, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):12–8
Glucose substrate in myocardial protection. Salerno TA, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):59–62
Dietary fats and coronary heart disease: unfinished business. Ahrens EH. **Lancet** 1979 Dec 22–29;2(8156–8157):1345–8
Ear-lobe crease and coronary atherosclerosis [letter] Kaukola S, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1377
Ulcers, heart disease, and type-A behaviour [letter] Paulley JW. **Lancet** 1979 Dec 8;2(8154):1238
Cold-pressor test [letter] Wainwright RJ, et al. **Lancet** 1979 Dec 8;2(8154):1248
Coronary-artery disease in marathon runners [letter] Bassler

TJ. **N Engl J Med** 1980 Jan 3;302(1):57–8
Coronary-artery disease in marathon runners [letter] Colt E. **N Engl J Med** 1980 Jan 3;302(1):57
Platelet activation during exercise-induced myocardial ischemia. Green LH, et al. **N Engl J Med** 1980 Jan 24; 302(4):193–7
Coronary-artery disease in marathon runners [letter] Lehtonen A, et al. **N Engl J Med** 1980 Jan 3;302(1):57
Paternal history of heart attack in marathoners [letter] Paffenbarger RS. **N Engl J Med** 1980 Jan 3;302(1):56
Platelets and ischemic heart disease [editorial] Weiss HJ. **N Engl J Med** 1980 Jan 24;302(4):225–6
Postpartum dissecting aneurysm of coronary arteries in a patient with sarcoidosis. Ehya H, et al. **South Med J** 1980 Jan;73(1):87–8

CORONARY VESSEL ANOMALIES

Morbidity associated with anomalous origin of the right coronary artery from the left sinus of Valsalva. Benge W, et al. **Am Heart J** 1980 Jan;99(1):96–100
Isolated congenital absence of coronary sinus. Foale RA, et al. **Br Heart J** 1979 Sep;42(3):355–8
Distribution and anomalies of coronary arteries in tetralogy of fallot. Dabizzi RP, et al. **Circulation** 1980 Jan; 61(1):95–102

CORONARY VESSELS

Surgical closure of coronary artery fistula emptying into left ventricle [letter] Midell AI, et al. **Am Heart J** 1980 Jan; 99(1):133
Coronary angiography: physicians' responsibility [letter] Spodick DH. **Am J Cardiol** 1980 Jan;45(1):186–8
Mucocutaneous lymph node syndrome. A cross-sectional echocardiographic diagnosis of coronary aneurysms. Yoshida H, et al. **Am J Dis Child** 1979 Dec;133(12):1244–7
Disease of the left main coronary artery. Lipton MJ. **Chest** 1979 Dec;76(6):616–8
Spontaneous return of patency in a completely occluded coronary artery. Smith ND, et al. **Chest** 1979 Dec; 76(6):705–7
Selective coronary arteriography in children. Formanek A, et al. **Circulation** 1980 Jan;61(1):84–95
Evaluation of transluminal angioplasty of chronic coronary artery stenosis. Value and limitations assessed in fresh human cadaver hearts. Lee G, et al. **Circulation** 1980 Jan; 61(1):77–83
Recurrent myocardial infarction in a young man due to coronary arterial spasm demonstrated at autopsy. El-Maraghi NR, et al. **Circulation** 1980 Jan;61(1):199–7
Effect of coronary arterial pressure on coronary stenosis resistance. Schwartz JS, et al. **Circulation** 1980 Jan; 61(1):70–6
Alpha adrenergic vasoconstriction and nitroglycerin vasodilation of large coronary arteries in the conscious dog. Vatner SF, et al. **J Clin Invest** 1980 Jan;65(1):5–14
Predictability of the response to the ergonovine test. Value in the diagnosis of coronary spasm. Gerry JL, et al. **JAMA** 1979 Dec 28;242(26):2858–61
A method for understanding three-dimensional coronary anatomy. Sos TA, et al. **JAMA** 1980 Jan 18;243(3):252–4
Revascularization of 'neglected' coronary arteries. Moran JM, et al. **Surgery** 1979 Dec;86(6):852–8

CORPUS CALLOSUM

Visual discrimination after lesion of the posterior corpus callosum. Levine DN, et al. **Neurology (Ny)** 1980 Jan; 30(1):21–30

CORPUS LUTEUM

Corpus luteum function and adenylyl cyclase stimulability in the rat after an estradiol benzoate-induced ovulatory surge of luteinizing hormone: role of prolactin. Day SL, et al. **Endocrinology** 1980 Jan;106(1):382–9
The effect of estradiol on hormonally stimulable adenylyl cyclase activity and on progesterone production in normal and regressing corpora lutea from control and human chorionic gonadotropin-treated pseudopregnant rabbits. Day SL, et al. **Endocrinology** 1980 Jan;106(1):375–81

CORTICOSTERONE

The effect of unit gravity sedimentation on adrenal steroidogenesis by isolated rat glomerulosa and fasciculata cells. Braley LM, et al. **Endocrinology** 1980 Jan;106(1):50–5
Inhibition of thyrotropin secretion by physiological levels of corticosterone. Pamenter RW, et al. **Endocrinology** 1980 Jan;106(1):162–6

CORTICOTROPIN

Adrenocorticotropin deficiency: correction of hyponatremia and hypoaldosteronism with chronic glucocorticoid therapy. Merriam GR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):10–4
Suppression of ACTH by cortisol in dexamethasone-nonsuppressible Cushing's disease. Carey RM. **N Engl J Med** 1980 Jan 31;302(5):275–9

CORYNEBACTERIUM

Shunt nephritis: demonstration of diphtheroid antigen in glomeruli. O'Regan S, et al. **Am J Med Sci** 1979 Sep-Oct; 278(2):161–5

CORYNEBACTERIUM INFECTIONS

Chorioamnionitis and funisitis due to Corynebacterium kutscheri. Fitter WF, et al. **Arch Dis Child** 1979 Sep; 54(9):710–2

COST BENEFIT ANALYSIS

Multihospital system types: comparing costs and occupancy. Coyne JS. **Hosp Prog** 1980 Jan;61(1):50–3
First principles of cost-effectiveness analysis in health. Shepard DS, et al. **Public Health Rep** 1979 Nov-Dec; 94(6):535–43

COST CONTROL

The problem of cost containment in teaching hospitals: the Johns Hopkins experience. Zuidema GD. **Surgery** 1980 Jan; 87(1):41–5

COUGH

Cough-facilitated conversion of ventricular tachycardia. Wei JY, et al. **Am J Cardiol** 1980 Jan;45(1):174–6

COUMARINS

Maternal and fetal sequelae of anticoagulation during pregnancy. Hall JG, et al. **Am J Med** 1980 Jan;68(1):122–40 (167 ref.)

COUNSELING

Shortcomings in Swedish social pediatrics [letter] Lagercrantz R. **Am J Dis Child** 1979 Dec;133(12):1291
Attitude changes following a sexual counseling program for spinal cord injured persons. Melnyk R, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):601–5
The anatomy of a dietetic counseling interview. Danish SJ, et al. **J Am Diet Assoc** 1979 Dec;75(6):626–30

CRANIAL NERVE NEOPLASMS

Varied appearance of trigeminal neuroma on CT. Goldberg R, et al. **AJR** 1980 Jan;134(1):57–60
Multiple cranial nerve palsies in late metastasis of midline malignant reticulosis. Kay MC, et al. **Am J Ophthalmol** 1979 Dec;88(6):1087–90
Metastatic infiltration of nerves in the cavernous sinus. Unsöld R, et al. **Arch Neurol** 1980 Jan;37(1):59–61

CRANIAL NERVES

Multiple cranial nerve palsies in late metastasis of midline malignant reticulosis. Kay MC, et al. **Am J Ophthalmol** 1979 Dec;88(6):1087–90

CRANIOPHARYNGIOMA

Management of the unresectable cystic craniopharyngioma by aspiration through an Ommaya reservoir drainage system. Gutin PH, et al. **J Neurosurg** 1980 Jan;52(1):36–40

CRANIOSYNOSTOSES

Craniosynostosis-radial aplasia: Baller-Gerold syndrome. Feingold M, et al. **Am J Dis Child** 1979 Dec; 133(12):1279–80

CREATINE KINASE

PRediction of infarct size by enzymatic techniques: modification of a method and clinical application. Tommasini G, et al. **Br Heart J** 1979 Sep;42(3):326–32
Reassessment of the evidence for the role of secreted ADP in biphasic platelet aggregation. Mechanism of inhibition by creatine phosphate plus creatine phosphokinase. Huang EM, et al. **J Lab Clin Med** 1980 JAN;95(1):59–68
Serum creatine kinase activity and carrier status for duchenne muscular dystrophy [letter] Bullock DG, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1370

CREATINE KINASE ISOENZYMES

Creatine phosphokinase isoenzymes and the diagnosis of myocardial infarction. Bauman DJ. **Postgrad Med** 1980 Jan; 67(1):103–6, 109–12, 115–6

CREATININE

Interference of cefoxitin in the creatinine estimation and its clinical relevance. Durham SR, et al. **J Clin Pathol** 1979 Nov;32(11):1148–51

CREUTZFELDT-JAKOB DISEASE

Descriptive epidemiology of Creutzfeldt-Jakob disease in Chile. Galvez S, et al. **Arch Neurol** 1980 Jan;37(1):11–4

CRITICAL CARE

Referral of mothers and infants for intensive care [letter] Whitfield MF, et al. **Br Med J** 1979 Oct 20;2(6196):1004
Complications of pulmonary artery catheterization in the care of critically ill patients. A prospective study. Elliott CG, et al. **Chest** 1979 Dec;76(6):647–52
Protein and caloric or macronutrient metabolic management of the critically ill patient. Benotti P, et al. **Crit Care Med** 1979 Dec;7(12):520–5

CROHN DISEASE

Ureteral obstruction secondary to Crohn's disease: a need for ureterolysis? Siminovitch JM, et al. **Am J Surg** 1980 Jan;139(1):95–8
Hermansky-Pudlak syndrome with granulomatous colitis. Schinella RA, et al. **Ann Intern Med** 1980 Jan;92(1):20–3
Anorectal Crohn's disease. Williams NS, et al. **Br J Surg** 1979 Oct;66(10):743–8
Liver dysfunction in inflammatory bowel disease [editorial] **Br Med J** 1979 Sep 22;2(6192):688–9
Inflammatory bowel disease in the West Indies. Bartholomew C, et al. **Br Med J** 1979 Oct 6;2(6194):824–5
Finger clubbing in inflammatory bowel disease: its prevalence and pathogenesis. Kitis G, et al. **Br Med J** 1979 Oct 6; 2(6194):825–8
Crohn's disease associated with Takayasu's arteritis. Friedman CJ, et al. **Dig Dis Sci** 1979 Dec;24(12):954–8
Zinc deficiency: a complication of Crohn's disease. McClain C, et al. **Gastroenterology** 1980 Feb;78(2):272–9
Quality of life after surgery for Crohn's disease: a psychosocial survey. Meyers S, et al. **Gastroenterology** 1980 Jan;78(1):1–6
Transcobalamin II level in peripheral blood monocytes--a biochemical marker in inflammatory diseases of the bowel. Rachmilewitz D, et al. **Gastroenterology** 1980 Jan; 78(1):43–6
Significance of serum complement levels in patients with gastrointestinal disease. Ross IN, et al. **J Clin Pathol** 1979 Aug;32(8):798–801
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 2-1980. **N Engl J Med** 1980 Jan 17;302(3):159–64

CROSS INFECTION

A respiratory syncytial virus outbreak in a transitional care nursery. Goldson EJ, et al. **Am J Dis Child** 1979 Dec; 133(12):1280–2
Changing patterns of Staphylococcus aureus bacteremia. Shah M, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):115–21
Can handwashing practices be changed? Moore M, et al. **Am J Nurs** 1980 Jan;80(1):80
A survey of infection in an intensive care unit. 'Forewarned is forearmed'. Thorp JM, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):643–50
Guidelines for the care of patients hospitalized with viral hepatitis. Favero MS, et al. **Ann Intern Med** 1979 Dec; 91(6):872–6

CROSS REACTIONS

Anti-TMA immunity in mice. I. The appearance of cross-reactive idiotype(s) to the trimethylammonium (TMA) hapten in A/J mice. Alevy YG, et al. **J Immunol** 1980 Jan;124(1):215–21

CROSSES, GENETIC

Cellular and genetic control of antibody responses. VII. Absence of detectable suppression maintaining the H-2 restricted recognition of F1 leads to parent helper T cells. Hodes RJ, et al. **J Immunol** 1980 Jan;124(1):134–9

CRYOGENIC SURGERY

Cryosurgical ablation of the atrioventricular node-His bundle: long-term follow-up and properties of the junctional pacemaker. Klein GJ, et al. **Circulation** 1980 Jan; 61(1):8–15
Accessory atrioventricular pathway in an infant: prediction of location with body surface maps and ablation with cryosurgery. Benson DW Jr, et al. **J Pediatr** 1980 Jan; 96(1):41–6

CRYOGLOBULINS

Immunochemical demonstration of cryoprecipitable anti-native DNA antibody and DNA in the serum of patients with glomerulonephritis. Roberts JL, et al. **J Immunol** 1980 Jan;124(1):127–33

CRYPTOCOCCOSIS

Host defense in cryptococcosis. III. Protection of nude mice by thymus transplantation. Graybill JR, et al. **J Infect Dis** 1979 Oct;140(4):546–52
Treatment of cryptococcal meningitis [letter] Graham DR. **N Engl J Med** 1979 Dec 27;301(26):1451
Treatment of cryptococcal meningitis [letter] Last JA, et al. **N Engl J Med** 1979 Dec 27;301(26):1451
Diagnosis of cryptococcal meningitis by cytologic methods:

an old technique revisited. Bernad PG, et al. **Neurology (Ny)** 1980 Jan;30(1):102–5

CRYPTORCHISM

Fatty metaplasia in a postpubertal undescended testis: a case report. Honoré LH. **J Urol** 1979 Dec;122(6):841–2

CULTURE

Bicultural training: a cost-effective program. Schmalenberg C, et al. **J Nurs Adm** 1979 Dec;9(12):10–6

CURRICULUM

A model for the incorporation of alumni-faculty feedback into curriculum planning. Clemmer DI, et al. **Am J Public Health** 1980 Jan;70(1):67–9

Self-instructional learning packages as a teaching/learning tool in dietetic education. Hutton CW, et al. **J Am Diet Assoc** 1979 Dec;75(6):678–81

CUSHING'S SYNDROME

Suppression of ACTH by cortisol in dexamethasone-nonsuppressible Cushing's disease. Carey RM. **N Engl J Med** 1980 Jan 31;302(5):275–9

Spinal stenosis caused by epidural lipomatosis in cushing's syndrome. Lipson SJ, et al. **N Engl J Med** 1980 Jan 3; 302(1):36

CYANATES

Inhalation challenge testing with toluene diisocyanate. Butcher BT. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):655–7

A proposed standardized method for bronchoprovocation tests in toluene diisocyanate—induced asthma. Gerblich AA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):658–61

CYANIDES

Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Bedford RF, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):466–9

Limitations of the cyanide electrode for use in plasma and whole blood. Kistner JR, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):457–60

CYCLOHEXANES

Pennyroyal oil poisoning and hepatotoxicity. Sullivan JB Jr, et al. **JAMA** 1979 Dec 28;242(26):2873–4

CYCLOPHOSPHAMIDE

Accelerated appearance of neoplasms in female NZB/NZW mice treated with high-dose cyclophosphamide. Walker SE, et al. **Arthritis Rheum** 1979 Dec;22(12):1338–43

Idiopathic thrombocytopenic purpura with acute leukemia [letter] Ozsoylu S. **J Pediatr** 1980 Jan;96(1):166–7

Early-onset cyclophosphamide-induced interstitial pneumonitis. Spector JI, et al. **JAMA** 1979 Dec 28; 242(26):2852–4

CYCLOPROPANES

Uptake and biotransformation of aliflurane (1-chloro-2-methoxy-1,2,3,3-tetrafluorocyclopropane, compound 26-p) in man. Holaday DA, et al. **Anesthesiology** 1979 Dec;51(6):548–50

Determination of the minimum alveolar concentration (MAC) of aliflurane in dogs. Munson ES, et al. **Anesthesiology** 1979 Dec;51(6):545–7

A case of metabolic mimicry [editorial] Karnovsky ML. **N Engl J Med** 1979 Dec 27;301(26):1442–3

CYPROHEPTADINE

Cyproheptadine effects on pituitary function [letter] Dolman LI. **Ann Intern Med** 1979 Dec;91(6):927

CYSTADENOCARCINOMA

An immunohistochemical study of distribution of carcinoembryonic antigen in epithelial tumours of the ovary. Heald J, et al. **J Clin Pathol** 1979 Sep;32(9):918–26

CYSTADENOMA

Cystadenoma of the pancreas with cytomegalovirus infection in a female infant. Chang CH, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):7–8

Pituitary gonadotrophins and prolactin in patients with endometrial cancer, fibroids or ovarian tumours. Ylikorkala O, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):901–4

CYSTADENOMA, PAPILLARY

Oncobytic papillary cystadenomatosis of the larynx: a clinicopathologic entity. Yamase HT, et al. **Cancer** 1979 Dec;44(6):2306–11

CYSTATHIONINE

Cystathioninuria and its origin in children with hepatoblastoma. Geiser CF, et al. **J Pediatr** 1980 Jan; 96(1):72–5

CYSTIC FIBROSIS

Incidence of meconium abnormalities in newborn infants with cystic fibrosis. Rosenstein BJ, et al. **Am J Dis Child** 1980 Jan;134(1):72–3

Competition for trypsin binding between alpha 2-macroglobulin and antitrypsin antibodies in cystic fibrosis. Romeo G, et al. **J Lab Clin Med** 1980 JAN; 95(1):116–24

Dried blood spot screening for cystic fibrosis [letter] Applegarth DA, et al. **Lancet** 1979 Dec 8;2(8154):1236–7

Detection of cystic fibrosis with plasma hydrolases [letter] Harris A, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1371

Sensitive trypsin assay for dried-blood specimens as a screening procedure for early detection of cystic fibrosis. King DN, et al. **Lancet** 1979 Dec 8;2(8154):1217–9

Hypogammaglobulinemia in patients with cystic fibrosis. Matthews WJ Jr, et al. **N Engl J Med** 1980 Jan 31; 302(5):245–9

New test to detect carriers of gene for cystic fibrosis [news] **Public Health Rep** 1979 Nov–Dec;94(6):577

CYSTICERCOSIS

Cysticercosis: a report of thoracic disease. Kaplan JO, et al. **Br J Radiol** 1979 Oct;52(622):841–4

CYSTINURIA

Childhood cystinuria in New South Wales. Results in children who were followed up after being detected by urinary screening in infancy. Smith A, et al. **Arch Dis Child** 1979 Sep;54(9):676–81

No effect of L-glutamine on cystinuria [letter] Skovby F, et al. **N Engl J Med** 1980 Jan 24;302(4):236–7

CYSTOSCOPY

Cystoscopy in children: indications for its use in common urologic problems. Walther PC, et al. **J Urol** 1979 Dec; 122(6):717–20

CYSTS

Arachnoidal cyst invading the orbit. Krohel GB, et al. **Arch Ophthalmol** 1979 Dec;97(12):2342–4

Sclerosant treatment for hydroceles and epididymal cysts. Thomson H, et al. **Br Med J** 1979 Sep 22;2(6192):704–5

Cerebral cyst infection with Micrococcus sedentarius. Case report. Greene GR, et al. **J Neurosurg** 1980 Jan;52(1):126–8

Baker's cyst and venoscintigraphy [letter] Leino R, et al. **JAMA** 1979 Dec 28;242(26):2844

Clinical and arthrographic findings in meniscal cysts. Schuldt DR, et al. **Radiology** 1980 Jan;134(1):49–52

Cystic arterial adventitial degeneration. Velasquez G, et al. **Radiology** 1980 Jan;134(1):19–21

CYTARABINE

Cytarabine-induced inflammation in the seborrheic keratoses of Leser-Trélat. Kechijian P, et al. **Ann Intern Med** 1979 Dec;91(6):868–9

Refractory anemia with excess of blast cells: prognostic factors and effect of treatment with androgens or cytosine arabinoside. Results of a prospective trial in 58 patients. Cooperative Group for the Study of Aplastic and Refractory Anemias. Najean Y, et al. **Cancer** 1979 Dec; 44(6):1976–82

CYTODIAGNOSIS

Intraoperative fine needle aspiration cytology in pancreatic lesions. Ihse I, et al. **Ann Surg** 1979 Dec;190(6):732–4

Cytological diagnosis of virus-infected cells in Papanicolaou smears and its application in clinical practice. Coleman DV. **J Clin Pathol** 1979 Nov;32(11):1075–89

CYTOLOGICAL TECHNICS

Diagnostic cytology of cerebrospinal fluid by the cytocentrifuge method. Choi HS, et al. **Am J Clin Pathol** 1979 Dec;72(6):931–43

A quick and easy method for the staining of reticulocytes. Crosby S. **Am J Clin Pathol** 1979 Dec;72(6):1011–3

CYTOMEGALIC INCLUSION DISEASE

Bilateral cytomegalovirus panuveitis after high-dose corticosteroid therapy. Berger BB, et al. **Am J Ophthalmol** 1979 Dec;88(6):1020–5

Replication of murine cytomegalovirus in reproductive tissues. Brautigam AR, et al. **Am J Pathol** 1980 Jan; 98(1):213–24

Cystadenoma of the pancreas with cytomegalovirus infection in a female infant. Chang CH, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):7–8

Specific cell-mediated immunity in children with congenital and neonatal cytomegalovirus infection and their mothers. Reynolds DW, et al. **J Infect Dis** 1979 Oct;140(4):493–9

Impaired cellular immunity to cytomegalovirus in congenitally infected children and their mothers. Starr SE, et al. **J Infect Dis** 1979 Oct;140(4):500–5

CYTOMEGALOVIRUSES

Replication of murine cytomegalovirus in reproductive tissues. Brautigam AR, et al. **Am J Pathol** 1980 Jan; 98(1):213–24

Physical properties of cytomegalorvirus immune complexes prepared with IgG neutralizing antibody, anti-IgG, and complement. Rundell BB, et al. **J Immunol** 1980 Jan; 124(1):337–42

Indirect immunofluorescence test for detection of IgM antibodies to cytomegalovirus. Hekker AC, et al. **J Infect Dis** 1979 Oct;140(4):596–600

CYTOPLASM

Distribution of IgG subclasses in human B lymphocytes: evidence for dual expression of subclasses in surface and cytoplasmic IgG in minor B lymphocyte subpopulations. Yount WJ, et al. **J Immunol** 1980 Jan;124(1):431–6

CYTOPLASMIC FILAMENTS

Studies on gastrin secretion in vitro from cultures of rat pyloric antrum: effects of agents modifying the microtubular-microfilament system. Deschryver-Kecskemeti K, et al. **Gastroenterology** 1980 Feb;78(2):339–45

CYTOPLASMIC GRANULES

Heterogeneity in storage pool deficiency: studies on granule-bound substances in 18 patients including variants deficient in alpha-granules, platelet factor 4, beta-thromboglobulin, and platelet-derived growth factor. Weiss HJ, et al. **Blood** 1979 Dec;54(6):1296–319

CYTOSINE

Treatment of cryptococcal meningitis [letter] Graham DR. **N Engl J Med** 1979 Dec 27;301(26):1451

Treatment of cryptococcal meningitis [letter] Last JA, et al. **N Engl J Med** 1979 Dec 27;301(26):1451

CYTOSOL

1,25-dihydroxyvitamin-D-receptor in breast cancer cells. Eisman JA, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1335–6

CYTOTOXICITY, IMMUNOLOGIC

Human intestinal mononuclear cells. I. Investigation of antibody-dependent, lectin-induced, and spontaneous cell-mediated cytotoxic capabilities. MacDermott RP, et al. **Gastroenterology** 1980 Jan;78(1):47–56

Influence of the Escherichia coli capsule on complement fixation and on phagocytosis and killing by human phagocytes. Horwitz MA, et al. **J Clin Invest** 1980 Jan; 65(1):82–94

Effector mechanisms of cytolytically activated macrophages. II. Secretion of a cytolytic factor by activated macrophages and its relationship to secreted neutral proteases. Adams DO, et al. **J Immunol** 1980 Jan;124(1):293–300

Effector mechanisms of cytolytically activated macrophages. I. Secretion of neutral proteases and effect of protease inhibitors. Adams DO. **J Immunol** 1980 Jan;124(1):286–92

The biologic effects of allogeneic effect factor on T lymphocytes. I. The mitogenic activity and the autonomous induction of cytotoxic T lymphocytes by AEF. Altman A, et al. **J Immunol** 1980 Jan;124(1):105–13

The biologic effects of allogeneic factor on T lymphocytes. II. The specificity of AEF-induced cytotoxic T lymphocytes. Altman A, et al. **J Immunol** 1980 Jan; 124(1):114–20

Analysis of cytotoxic effector cell function in patients with leukemia or aplastic anemia before and after marrow transplantation. Livnat S, et al. **J Immunol** 1980 Jan; 124(1):481–90

Analysis of cytotoxic effector cell populations by kinetic and monolayer adsorption techniques. Lynch DH, et al. **J Immunol** 1980 Jan;124(1):222–6

Limiting dilution analysis of alloantigen-reactive T lymphocytes. IV. High frequency of cytolytic T lymphocyte precursor cells in MLC blasts separated by velocity sedimentation. Maryanski JL, et al. **J Immunol** 1980 Jan;124(1):42–7

Spontaneous in vitro cytotoxicity against autochthonous human melanoma cells. Mukherji B, et al. **J Immunol** 1980 Jan;124(1):412–7

Lysis of syngeneic solid tumor cells by alloantigen stimulated mouse T and non-T cells. Paciucci PA, et al. **J Immunol** 1980 Jan;124(1):370–5

Lectin-induced nonlethal adhesions between cytolytic T lymphocytes and antigenically unrecognizable tumor cells and nonspecific 'triggering' of cytolysis. Parker WL, et al. **J Immunol** 1980 Jan;124(1):25–35

H-2 linked genetic control of priming for secondary cytotoxic responses to autologous cells modified with low

concentrations of trinitrobenzene sulfonate. Polisson RP, et al. **J Immunol** 1980 Jan;124(1):349–54
Cytolytic T lymphocyte precursors reactive against mutant Kb alloantigens are as frequent as those reactive against a whole foreign haplotype. Widmer MB, et al. **J Immunol** 1980 Jan;124(1):48–51

CYTOTOXICITY TESTS, IMMUNOLOGIC

Human lymphocyte cytotoxicity against target cells infected with influenza A viruses of both recent and old strains. Ruben FL, et al. **Am Rev Respir Dis** 1979 Dec; 120(6):1279–82

DACTINOMYCIN

Testis cancer: the pendulum swings. Experience in 430 patients. Edson M. **J Urol** 1979 Dec;122(6):763–5

DANCING

The use of scintigraphy in the diagnosis and management of traumatic foot lesions in ballet dancers. Grahame R, et al. **Rheumatol Rehabil** 1979 Nov;18(4):235–8

DATA COLLECTION

Adding information and intelligence to a family practice data system. Boyle RM. **J Fam Pract** 1980 Jan;10(1):141–3

DAY CARE

Work of a day-bed unit 1972–8. Rainey JB, et al. **Br Med J** 1979 Sep 22;2(6192):714–7

DE LANGE'S SYNDROME

Pharmacological treatment of aggressive behavior and emesis in the Cornelia de Lange Syndrome. Andrasik F, et al. **J Nerv Ment Dis** 1979 Dec;167(12):764–6

DEATH

It doesn't end with death. Grieving and genetic counseling. Adler R. **Clin Pediatr (Phila)** 1979 Dec;18(12):767–8

DEATH, SUDDEN

Sudden death brings East and West together [news] Gunby P. **JAMA** 1980 Jan 18;243(3):213–5
Aspirin and secondary mortality after myocardial infarction. Elwood PC, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1313–5
Sulfinpyrazone in the prevention of sudden death after myocardial infarction. The Anturane Reinfarction Trial Research Group. **N Engl J Med** 1980 Jan 31;302(5):250–6

DECIDUA

The distribution of polyamine oxidase activity in the fetomaternal compartments. Illei G, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):873–7
Is human decidua a specialized endocrine organ? Bigazzi M, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):847–50

DECISION MAKING

Ethical dilemmas and the clinician. Lo B, et al. **Ann Intern Med** 1980 Jan;92(1):116–7
Primary-care pathway [letter] Walker FB 4th. **Ann Intern Med** 1980 Jan;92(1):126–7
Prospects in pathology [editorial] **Br Med J** 1979 Sep 22; 2(6192):692
Walk-in patients' decisions about follow-up care. Barsky AJ 3d, et al. **J Nerv Ment Dis** 1979 Dec;167(12):742–7
Who makes the therapeutic decisions? [editorial] Ballin JC. **JAMA** 1979 Dec 28;242(26):2875

DECUBITUS ULCER

Shear vs pressure measurement [letter] Palmer JD. **Arch Phys Med Rehabil** 1979 Dec;60(12):614–5
Development of a cushion to prevent ischial pressure sores. Bowker P, et al. **Br Med J** 1979 Oct 20;2(6196):958–61

DEFECATION

Frequency and weight of normal stools in infancy. Lemoh JN, et al. **Arch Dis Child** 1979 Sep;54(9):719–20

DEFEROXAMINE

Subcutaneous desferrioxamine infusion for haemochromatosis [letter] Jefferys DB, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1364–5

DEFICIENCY DISEASES

Nutritional deficiencies in schoolchildren [letter] Taylor G. **Br Med J** 1979 Oct 6;2(6194):865
Complications of nutritional support. Sheldon GF, et al. **Crit Care Med** 1980 Jan;8(1):35–7

DEGLUTITION

Relearning the swallowing process. Heimlich HJ, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):794–7

DEGLUTITION DISORDERS

Surgery in oculopharyngeal muscular dystrophy. Duranceau A, et al. **Am J Surg** 1980 Jan;139(1):33–9
Relearning the swallowing process. Heimlich HJ, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):794–7
Esophageal compression in association with silicosis and Mycobacterium intracellulare. Rodgers RF, et al. **Chest** 1979 Dec;76(6):701–3
Upper esophageal web due to a ring formed by a squamocolumnar junction with ectopic gastric mucosa (another explanation of the Paterson-Kelly, Plummer-Vinson syndrome). Weaver GA. **Dig Dis Sci** 1979 Dec;24(12):959–63

DEHYDRATION

The role of oral electrolyte-glucose solutions in hydration for children--international and domestic aspects. Finberg L. **J Pediatr** 1980 Jan;96(1):51–4
Oral rehydration of neonates with dehydrating diarrhoeas. Pizarro D, et al. **Lancet** 1979 Dec 8;2(8154):1209–10

DEHYDROEPIANDROSTERONE

C19 steroidal precursors of estrogens. Anderson NG, et al. **Endocrinology** 1980 Jan;106(1):13–8
The use of constant infusion of unlabeled dehydroepiandrosterone for the assessment of its metabolic clearance rate, its half-life, and its conversion into estrogens. Bélisle S, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):117–21

DELIVERY

Best laid plans: pre- and postpartum comparison of self and spouse in primiparous Lamaze couples who share delivery and those who do not. Hott JR. **Nurs Res** 1980;29(1):20–7
American Academy of Pediatrics. Committee on Fetus and Newborn. Care of the newborn in the delivery room. **Pediatrics** 1979 Dec;64(6):970

DELIVERY OF HEALTH CARE

Regional resource allocations for home care: an experiment. Shapiro E. **Am J Public Health** 1980 Jan;70(1):77–8
Needed: facts, not myths, in health care legislation. Cathcart HR. **Hosp Prog** 1980 Jan;61(1):6
An interview with Sr. Irene Kraus, DC. Kraus I. **Hosp Prog** 1980 Jan;61(1):34–7
Hospitals in the 1980s: past decade held several surprises [editorial] **Hospitals** 1980 Jan 1;54(1):65–6
Financing health care in the 1980s. Hitt DH, et al. **Hospitals** 1980 Jan 1;54(1):71–4
Cost reductions remain goal of federal regs. Kinzer DM. **Hospitals** 1980 Jan 1;54(1):91–4
Business leaders play key role in Toledo cost control efforts. Riffer J. **Hospitals** 1980 Jan 16;54(2):20
Alternative forms of dental care: a challenge to private practice [editorial] Laskin DM. **J Oral Surg** 1980 Jan; 38(1):9

DEMENTIA, SENILE

Psychiatric illness in the elderly. Waring EM. **Am Fam Physician** 1980 Jan;21(1):109–12
Vasodilators in senile dementia [letter] Maclay WP. **Br Med J** 1979 Oct 6;2(6194):866
Vasodilators in senile dementia [letter] Martin AJ. **Br Med J** 1979 Oct 6;2(6194):866

DEMYELINATING DISEASES

Schwann cell remyelination and recurrent demyelination in the central nervous system of mice infected with attenuated Theiler's virus. Dal Canto MC, et al. **Am J Pathol** 1980 Jan;98(1):101–22

DENDRITES

Cerebral cortex dendritic degeneration in subacute sclerosing panencephalitis (SSPE). Paula-Barbosa MM, et al. **Neurology (Ny)** 1980 Jan;30(1):7–11

DENGUE

In vivo enhancement of dengue virus infection in rhesus monkeys by passively transferred antibody. Halstead SB. **J Infect Dis** 1979 Oct;140(4):527–33

DENTAL CARE

My mouth shall praise. Morowitz HJ. **Hosp Pract** 1979 Dec; 14(12):17–21
Alternative forms of dental care: a challenge to private practice [editorial] Laskin DM. **J Oral Surg** 1980 Jan; 38(1):9

DENTAL INSTRUMENTS

Screw-type mouth gag for prevention and treatment of postoperative jaw limitation by fibrous tissue. Nakajima T, et al. **J Oral Surg** 1980 Jan;38(1):46–50

DENTAL SERVICE, HOSPITAL

Dental service established with minimum effort. Randell S, et al. **Hospitals** 1980 Jan 16;54(2):105–7

DENTISTRY, OPERATIVE

Screw-type mouth gag for prevention and treatment of postoperative jaw limitation by fibrous tissue. Nakajima T, et al. **J Oral Surg** 1980 Jan;38(1):46–50

DENTITION

Defective primary dentition in survivors of neonatal mechanical ventilation. Moylan FM, et al. **J Pediatr** 1980 Jan;96(1):106–8

DEOXY SUGARS

The use of 2-deoxy-D-glucose for genital herpes [letter] Corey L, et al. **JAMA** 1980 Jan 4;243(1):29–30

DEOXYADENOSINE

Differences in deoxyadenosine metabolism in human and mouse lymphocytes. Carson DA, et al. **J Immunol** 1980 Jan;124(1):8–12

DEOXYCHOLIC ACID

Cholesterol absorption during bile acid feeding. Effect of ursodeoxycholic acid (UDCA) administration. Ponz de Leon M, et al. **Gastroenterology** 1980 Feb;78(2):214–9

DEPRESSION

Differential symptom reduction by drugs and psychotherapy in acute depression. DiMascio A, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1450–6
Depression in family practice: some effects on spouses and children. Widmer RB, et al. **J Fam Pract** 1980 Jan; 10(1):45–51
Abnormal 24 hour pattern of melatonin secretion in depression [letter] Mendlewicz J, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1362

DEPRESSION, REACTIVE

Solvent exposure and mental depression. Capurro PU, et al. **Clin Toxicol** 1979;15(2):193–5
Characteristics of patients with depressive disorder on entry into home hemodialysis. Lowry MR, et al. **J Nerv Ment Dis** 1979 Dec;167(12):748–51

DERMATITIS, CONTACT

Epidermal Langerhans cell density determines whether contact hypersensitivity or unresponsiveness follows skin painting with DNFB. Toews GB, et al. **J Immunol** 1980 Jan;124(1):445–53

DERMATITIS MEDICAMENTOSA

Necrotizing dermatitis resulting from hemodialysis with polyvinylchloride tubing. Bommer J, et al. **Ann Intern Med** 1979 Dec;91(6):869–70

DERMATOMYCOSES

Belgian oral antifungal agent looks promising [news] Montgomery BJ. **JAMA** 1980 Jan 4;243(1):12

DERMOID CYST

An ancient report of a dermoid cyst of the vagina. Steinfeld AD, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):95–6

DESENSITIZATION, IMMUNOLOGIC

Adenylate cyclase after burn injury: resistance to desensitization by catecholamines. Aprille JR, et al. **J Trauma** 1979 Nov;19(11):812–8

DETERGENTS

Effect of detergent on protease-induced mortality and pulmonary histopathology. Markham RJ, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):418–23

DEXAMETHASONE

Bilateral cytomegalovirus panuveitis after high-dose corticosteroid therapy. Berger BB, et al. **Am J Ophthalmol** 1979 Dec;88(6):1020–5
Adrenocorticotropin deficiency: correction of hyponatremia and hypoaldosteronism with chronic glucocorticoid therapy. Merriam GR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):10–4

Pituitary-adrenocortical function in chronic renal failure: studies of episodic secretion of cortisol and dexamethasone suppressibility. Wallace EZ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):46-51
Hypothalamic-pituitary-adrenal suppression after short-term dexamethasone therapy for oral surgical procedures. Williamson LW, et al. **J Oral Surg** 1980 Jan;38(1):20-8
Suppression of ACTH by cortisol in dexamethasone-nonsuppressible Cushing's disease. Carey RM. **N Engl J Med** 1980 Jan 31;302(5):275-9

DEXTRANS

The effect of hemodilution with stroma-free hemoglobin and dextran on collateral perfusion of ischemic myocardium in the dog. Biro GP, et al. **Am Heart J** 1980 Jan;99(1):64-75
Experimental acute pancreatitis: the changes in pancreatic oxygen consumption and the effect of Dextran 40. Donaldson LA, et al. **Ann Surg** 1979 Dec;190(6):728-31

DIABETES MELLITUS

Insulin receptors in diabetes and other conditions. Felig P, et al. **Am J Med** 1979 Dec;67(6):913-5
Lens implantation and diabetes mellitus. Clayman HM, et al. **Am J Ophthalmol** 1979 Dec;88(6):990-2
Alterations in insulin absorption and in blood glucose control associated with varying insulin injection sites in diabetic patients. Koivisto VA, et al. **Ann Intern Med** 1980 Jan; 92(1):59-61
Vasomotor responses to the Valsalva manoeuvre in normal subjects and in patients with diabetes mellitus. Bennett T, et al. **Br Heart J** 1979 Oct;42(4):422-8
Haemostatic variables associated with diabetes and its complications. Fuller JH, et al. **Br Med J** 1979 Oct 20; 2(6196):964-6
Classification and diagnosis of diabetes mellitus and other categories of glucose intolerance. National Diabetes Data Group. **Diabetes** 1979 Dec;28(12):1039-57
Higher levels of erythrocyte membrane microviscosity in diabetes. Baba Y, et al. **Diabetes** 1979 Dec;28(12):1138-40
Exercise-induced fall of blood glucose in insulin-treated diabetics unrelated to alteration of insulin mobilization. Kemmer FW, et al. **Diabetes** 1979 Dec;28(12):1131-7
Comparison of a colorimetric assay for glycosylated hemoglobin with ion-exchange chromatography. Pecoraro RE, et al. **Diabetes** 1979 Dec;28(12):1120-5
Genetic selection for diabetogenic traits in Yucatan miniature swine. Phillips RW, et al. **Diabetes** 1979 Dec;28(12):1102-7
The intravenous, intraperitoneal, and subcutaneous routes of insulin delivery in diabetic man. Schade DS, et al. **Diabetes** 1979 Dec;28(12):1069-72
Gastric motor abnormalities in diabetic and postvagotomy gastroparesis: effect of metoclopramide and bethanechol. Malagelada JR, et al. **Gastroenterology** 1980 Feb; 78(2):286-93
Cholesterol metabolism in diabetes: the effect of insulin on the kinetics of plasma squalene. Frier BM, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):824-9
Failure of pyridoxine to improve glucose tolerance in diabetics. Rao RH, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):198-200
Normalization of insulin and glucagon secretion in ketosis-resistant diabetes mellitus with prolonged diet therapy. Savage PJ, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):830-3
The temporal relationship between endogenously secreted stress hormones and metabolic decompensation in diabetic man. Schade DS, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):131-6
Increased insulin secretion associated with increased caloric intake in mild noninsulin-dependent diabetics. Yingvorapant N, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):83-7
Henry Tubbs Ricketts, 1901-1979 [editorial] Barclay WR. **JAMA** 1980 Jan 11;243(2):151
Green light for some diabetes therapies? [news] Gunby P. **JAMA** 1980 Jan 11;243(2):102
Instability of cerebral blood-flow in insulin-dependent diabetics. Dandona P, et al. **Lancet** 1979 Dec 8; 2(8154):1203-5
Bf and C4 markers for insulin-dependent diabetes in Basques [letter] de Mouzon A, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1364
Preservation of blood-glucose strips [letter] de Nobel E, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1365-6
Circulating prostacyclin may be reduced in diabetes [letter] Dollery CT, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1365
Comparison of hormonal and metabolic effects of salbutamol infusion in normal subjects and insulin-requiring diabetics. Gündogdu AS, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1317-21
The insulinopathies [editorial] Gabbay KH. **N Engl J Med** 1980 Jan 17;302(3):165-7
Diabetes due to secretion of an abnormal insulin. Given BD, et al. **N Engl J Med** 1980 Jan 17;302(3):129-35
Sounding board. Prostaglandins, the glucoreceptor, and diabetes. Robertson RP, et al. **N Engl J Med** 1979 Dec 27;301(26):1446-7
Hypopituitarism in diabetes mellitus. Eller J, et al. **South Med J** 1980 Jan;73(1):88-9
Familial renal cystic dysplasia associated with maternal diabetes mellitus. Krous HF, et al. **South Med J** 1980 Jan; 73(1):85-6

DIABETES MELLITUS, EXPERIMENTAL

Gamma-aminobutyric acid in peripheral tissue, with emphasis on the endocrine pancreas: presence in two species and reduction by streptozotocin. Gerber JC 3d, et al. **Diabetes** 1979 Dec;28(12):1073-6
Effectiveness of insulin therapy on altered renal calcium transport in diabetic rats. Hoskins B, et al. **Diabetes** 1979 Dec;28(12):1088-94
Insulin-potentiating action of a synthetic amino-terminal fragment of human growth hormone (hGH 1—15) in streptozotocin-diabetic rats. Ng FM, et al. **Diabetes** 1979 Dec;28(12):1126-30
Intracellular concentration of skeletal and cardiac muscle phosphofructokinase in diabetic and normal animals. Hansen JB, et al. **J Lab Clin Med** 1980 JAN;95(1):133-43

DIABETES MELLITUS, JUVENILE

Diabetes mellitus, Hashimoto's thyroiditis, and juvenile rheumatoid arthritis [letter] Fisher M, et al. **Am J Dis Child** 1980 Jan;134(1):93-4
Tenolysis in juvenile diabetic cheiroarthropathy. Robertson JR, et al. **Br Med J** 1979 Oct 20;2(6196):971-2
EEG abnormalities in diabetic children: influence of hypoglycemia and vascular complications. Haumont D, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):750-3
Physiologic responses of juvenile-onset diabetic boys to muscular work. Hagan RD, et al. **Diabetes** 1979 Dec; 28(12):1114-9
Increased growth hormone response to dopamine infusion in insulin-dependent diabetic subjects: indication of possible blood-brain barrier abnormality. Lorenzi M, et al. **J Clin Invest** 1980 Jan;65(1):146-53
Serum immunoreactive trypsin concentrations in infectious and non-infectious illnesses and in juvenile diabetes. Gamble DR, et al. **J Clin Pathol** 1979 Sep;32(9):897-901
Bf in early-onset insulin-dependent diabetes [letter] Barbosa J, et al. **Lancet** 1979 Dec 8;2(8154):1239-40
Bf in early-onset insulin-dependent diabetes [letter] Bertrams J, et al. **Lancet** 1979 Dec 8;2(8154):1240

DIABETIC ANGIOPATHIES

Iris neovascular tufts. Relationship to rubeosis, insulin, and hypotony. Mason GI. **Arch Ophthalmol** 1979 Dec; 97(12):2346-52
EEG abnormalities in diabetic children: influence of hypoglycemia and vascular complications. Haumont D, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):750-3

DIABETIC COMA

Hyperglycemia and diabetic coma: possible relationship to diuretic-propranolol therapy. Nardone DA, et al. **South Med J** 1979 Dec;72(12):1607-8

DIABETIC RETINOPATHY

Hemoglobin A1 and diabetic retinopathy. Schanzlin DJ, et al. **Am J Ophthalmol** 1979 Dec;88(6):1032-8
Clinicopathologic correlation of xenon arc and argon laser photocoagulation. Procedure in human diabetic eyes. Wallow IH, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2308-15
Trauma and severe proliferative retinopathy in diabetes mellitus. Alexander WD, et al. **Br Med J** 1979 Oct 6; 2(6194):831
Green light for some diabetes therapies? [news] Gunby P. **JAMA** 1980 Jan 11;243(2):102
Circulating prostacyclin may be reduced in diabetes [letter] Dollery CT, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1365

DIAGNOSIS

Comparison of diagnostic methods of family practice and internal medicine residents. Scherger JE, et al. **J Fam Pract** 1980 Jan;10(1):95-101
Predictive strategies in diagnostic tasks. Gordon M. **Nurs Res** 1980;29(1):39-45

DIAGNOSIS, LABORATORY

Case records of the Massachusetts General Hospital. Normal reference laboratory values. **N Engl J Med** 1980 Jan 3; 302(1):37-48

DIAMMONIUM CHLOROPLATINUM COMPOUNDS

Peripheral neuropathy associated with cis-dichlorodiammineplatinum (II) treatment. Hadley D, et al. **Cancer** 1979 Dec;44(6):2026-8
Cisplatin-induced hemolysis. Getaz EP, et al. **N Engl J Med** 1980 Feb;302(6):334-5

DIAPHRAGM

The effect of training on strength and endurance of the diaphragm in quadriplegia. Gross D, et al. **Am J Med** 1980 Jan;68(1):27-35
A physiological approach to hemidiaphragm paralysis. Robotham JL. **Crit Care Med** 1979 Dec;7(12):563-6
Analysis of refractoriness to the effects of growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wikland K, et al. **Endocrinology** 1980 Jan;106(1):298-305
Analysis of early responses to growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wilkland K, et al. **Endocrinology** 1980 Jan;106(1):291-7
Rupture of diaphragm [letter] Laws HL, et al. **JAMA** 1980 Jan 4;243(1):32

DIARRHEA

Somatostatin inhibits diarrhea in the carcinoid syndrome. Dharmsathaphorn K, et al. **Ann Intern Med** 1980 Jan; 92(1):68-9
Effect of somatostatin infusion on jejunal water and electrolyte transport in a patient with secretory diarrhea due to malignant carcinoid syndrome. Davis GR, et al. **Gastroenterology** 1980 Feb;78(2):346-9
Chronic diarrhea of unknown origin. Read NW, et al. **Gastroenterology** 1980 Feb;78(2):264-71
Prevention of traveler's diarrhea (emporiatric enteritis). Prophylactic administration of subsalicylate bismuth). DuPont HL, et al. **JAMA** 1980 Jan 18;243(3):237-41
How to avoid running with Escherichia coli [editorial] Gorbach SL. **JAMA** 1980 Jan 18;243(3):260-1
Hazards of dietary supplements [letter] Gulley RM, et al. **JAMA** 1979 Dec 28;242(26):2842-3
Prostaglandin synthesis inhibitors in prophylaxis of coffee intolerance [letter] Lieb J. **JAMA** 1980 Jan 4;243(1):32

DIARRHEA, INFANTILE

Acute diarrheal infections in infants. I. Epidemiology, Treatment, and prospects for immunoprophylaxis. Levine MM, et al. **Hosp Pract** 1979 Dec;14(12):89-100
The role of oral electrolyte-glucose solutions in hydration for children—international and domestic aspects. Finberg L. **J Pediatr** 1980 Jan;96(1):51-4
Traveller's diarrhoea with a vengeance [letter] Hutchins P, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1373-4
Oral rehydration of neonates with dehydrating diarrhoeas. Pizarro D, et al. **Lancet** 1979 Dec 8;2(8154):1209-10
Yet another pathogenic mechanism for Escherichia coli diarrhea? [editorial] Guerrant RL. **N Engl J Med** 1980 Jan 10;302(2):113-5
Pathogenesis of escherichia coli gastroenteritis in man—another mechanism. Ulshen MH, et al. **N Engl J Med** 1980 Jan 10;302(2):99-101

DIATHERMY

Clinical diagnosis of a diathermy hazard [letter] Chapman JM. **Anaesthesia** 1979 Jul-Aug;34(7):684-5

DIAZEPAM

Ethanol, diazepam, and scopolamine alter murine learning function and memory; ethanol changes halothane minimum alveolar concentration. Amirdivani M, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):452-6
Physostigmine-atropine solution fails to reverse diazepam sedation. Garber JG, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):58-60
Analgesic action and pharmacokinetics of morphine and diazepam in man: an evaluation by sensory decision theory. Yang JC, et al. **Anesthesiology** 1979 Dec;51(6):495-502

DIAZOXIDE

Diazoxide in treatment of primary pulmonary hypertension [letter] Rubino JM, et al. **Br Heart J** 1979 Sep;42(3):362-3
Neonatal hyperglycemia following maternal diazoxide administration. Milsap RL, et al. **JAMA** 1980 Jan 11; 243(2):144-5
Diazoxide in primary pulmonary hypertension. Klinke WP, et al. **N Engl J Med** 1980 Jan 10;302(2):91-2

DIBENZAZEPINES

Antidepressants and convulsions [letter] Edwards JG. **Lancet** 1979 Dec 22-29;2(8156-8157):1368-9

DIBUTYRYL CYCLIC AMP

Latent ability to produce human chorionic gonadotropin in response to dibutyryl adenosine 3',5'-monophosphate in the BeWo-NBC trophoblastic cell line. Hussa RO. **J Clin Endocrinol Metab** 1980 Jan;50(1):5-9

DIET

Aetiology of appendicitis [letter] Okojie XG. **Br Med J** 1979 Oct 6;2(6194):865
Dietitians' effectiveness and patient compliance with dietary

regimens. A pilot study. Glanz K. **J Am Diet Assoc** 1979 Dec;75(6):631–6
Nutritive intake of black and Hispanic mothers in a Brooklyn ghetto. Haider SQ, et al. **J Am Diet Assoc** 1979 Dec; 75(6):670–3
Nutrient intake of low-income, black families in southwestern Mississippi. Koh ET, et al. **J Am Diet Assoc** 1979 Dec; 75(6):665–70
Increased insulin secretion associated with increased caloric intake in mild noninsulin-dependent diabetics. Yingvorapant N, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):83–7
Alkalosis from chloride-deficient Neo-Mull-Soy [letter] Kaufman AM, et al. **N Engl J Med** 1979 Dec 27; 301(26):1449

DIET, REDUCING

Consequences of modified fasting in obese pediatric and adolescent patients. I. Protein-sparing modified fast. Merritt RJ, et al. **J Pediatr** 1980 Jan;96(1):13–19

DIETARY FATS

Fat malabsorption—advances in our understanding. Riley JW, et al. **Am J Med** 1979 Dec;67(6):980–8 (44 ref.)
Short bowel syndrome. Simko V. **Gastroenterology** 1980 Jan; 78(1):190–1
Dietary fats and coronary heart disease: unfinished business. Ahrens EH. **Lancet** 1979 Dec 22–29;2(8156–8157):1345–8
Haemostatic function and polyunsaturated fatty acids [letter] Taylor TG, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1378

DIETARY PROTEINS

Protein digestion and absorption in man. Normal mechanisms and protein-energy malnutrition. Freeman HJ, et al. **Am J Med** 1979 Dec;67(6):1030–6 (56 ref.)
The interaction of dietary vitamin C, protein, and calcium with fluoride: effects in guinea pigs in relation to breaking strength and radiodensity of bone. Parker CM, et al. **Clin Toxicol** 1979 Oct;15(3):301–11
Protein digestion and absorption in the blind loop syndrome. Curtis KJ, et al. **Dig Dis Sci** 1979 Dec;24(12):929–33

DIETETICS

ADA speakers probe nutrition, food quality. Balsley M. **Hospitals** 1980 Jan 16;54(2):87–92, 97
The anatomy of a dietetic counseling interview. Danish SJ, et al. **J Am Diet Assoc** 1979 Dec;75(6):626–30
Microteaching: a model for employee counseling education. Fiedler KM, et al. **J Am Diet Assoc** 1979 Dec;75(6):674–8
Dietitians' effectiveness and patient compliance with dietary regimens. A pilot study. Glanz K. **J Am Diet Assoc** 1979 Dec;75(6):631–6
Self-instructional learning packages as a teaching/learning tool in dietetic education. Hutton CW, et al. **J Am Diet Assoc** 1979 Dec;75(6):678–81
The dietetic student's introduction to the medical record. Vickery CE, et al. **J Am Diet Assoc** 1979 Dec;75(6):681–4

DIETHYLSTILBESTROL

Alterations of antibody response in female mice after neonatal exposure to diethylstilbestrol. Kalland T. **J Immunol** 1980 Jan;124(1):194–8
Reproductive failure and cervical incompetence in women exposed to diethylstilbestrol. Quinlan RW, et al. **South Med J** 1980 Jan;73(1):89

DIGESTIVE SYSTEM DISEASES

Perioperative prophylactic antibiotics in abdominal surgery. A review of recent progress. Hurley DL, et al. **Surg Clin North Am** 1979 Oct;59(5):919–33 (48 ref.)

DIGOXIN

Peripheral vascular and direct cardiac effects of digoxin in the calf. Stanley TH, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):11–8
Formed visual hallucinations as digitalis toxicity. Volpe BT, et al. **Ann Intern Med** 1979 Dec;91(6):865–6
Quinidine-digoxin interaction [letter] Lee ST. **N Engl J Med** 1980 Jan 17;302(3):175–6
Quinidine-digoxin interaction [letter] Pedersen KE, et al. **N Engl J Med** 1980 Jan 17;302(3):176
Quinidine-digoxin interaction [letter] Powell JR, et al. **N Engl J Med** 1980 Jan 17;302(3):176–7
Quinidine-digoxin interaction [letter] Risler T, et al. **N Engl J Med** 1980 Jan 17;302(3):175
Quinidine-digoxin interaction [letter] Straub KD. **N Engl J Med** 1980 Jan 17;302(3):176

DIHYDROERGOTOXINE

Vasodilators in senile dementia [letter] Maclay WP. **Br Med J** 1979 Oct 6;2(6194):866

DILATATION AND CURETTAGE

Local versus general anesthesia: which is safer for performing suction curettage abortions? Grimes DA, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1030–5
Cervical priming prior to first-trimester suction abortion with a single 15-methyl-prostaglandin F2 alpha vaginal suppository. Lauersen NH, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1116–8

DIOXINS

2,4,5—T [letter] Martin JV. **Lancet** 1979 Dec 8;2(8154):1243

DIPEPTIDES

Aspartame [editorial] **Am Fam Physician** 1979 Dec; 20(6):69–70

DIPHENHYDRAMINE

Histamine antagonists and carcinoid flush [letter] Pyles JD, et al. **N Engl J Med** 1980 Jan 24;302(4):234–5
Histamine antagonists and carcinoid flush [letter] Wingert TD, et al. **N Engl J Med** 1980 Jan 24;302(4):234

DIPHOSPHONATES

Estimation of skeletal involvement in primary hyperparathyroidism. Use of 24-hour whole-body retention of technetium-99m diphosphonate. Fogelman I, et al. **Ann Intern Med** 1980 Jan;92(1):65–7
New diphosphonates to block bone resorption [editorial] Raisz LG. **N Engl J Med** 1980 Feb;302(6):347–8
Effects of dichloromethylene diphosphonate on skeletal mobilization of calcium in multiple myeloma. Siris ES, et al. **N Engl J Med** 1980 Feb;302(6):310–5

DIPLOIDY

A hypodiploid clone and its duplicate in acute lymphoblastic leukemia. Shabtai F, et al. **Am J Clin Pathol** 1979 Dec; 72(6):1018–24

DIRECTORIES

American Association of Poison Control Centers membership list: 1978. **Clin Toxicol** 1979 Oct;15(3):357–85
Directory of the American Academy of Clinical Toxicology. **Clin Toxicol** 1979;15(2):203–18
1979 roster of universities/colleges offering courses/programs in Toxicology. **Clin Toxicol** 1979; 15(2):233–52
American Hospital Association directory of officers, trustees, councils, and committees for 1980. **Hospitals** 1980 Jan 1; 54(1):45–61

DIROFILARIASIS

Subcutaneous dirofilariasis in Nebraska. Billups J, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):11–3

DISABILITY EVALUATION

Ethics in occupational health [letter] Duncan I. **Br Med J** 1979 Oct 20;2(6196):1006

DISACCHARIDES

Non-invasive test for small-intestinal mucosal damage [letter] Cobden I, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1379

DISASTERS

Disasters, flying squads, and immediate care. **Br Med J** 1979 Oct 20;2(6196):973–5
Emotional and physical distress following Hurricane Agnes in Wyoming Valley of Pennsylvania. Logue JN, et al. **Public Health Rep** 1979 Nov-Dec;94(6):495–502

DISEASE

In defense of Szasz: the case for medical realism. Cohn JS. **Arch Gen Psychiatry** 1979 Dec;36(13):1461–2
The concept of disease [letter] **Br Med J** 1979 Oct 20; 2(6196):999–1001
Some names hang on like leeches. Ludwig J. **Dig Dis Sci** 1979 Dec;24(12):967–9

DISEASE MODELS, ANIMAL

Murine influenzal tracheitis: a model for the study of influenza and tracheal epithelial repair. Ramphal R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1313–24

DISEASE OUTBREAKS

A respiratory syncytial virus outbreak in a transitional care nursery. Goldson EJ, et al. **Am J Dis Child** 1979 Dec; 133(12):1280–2
Foodborne outbreak of hepatitis A: clinical and laboratory features of acute and protracted illness. Routenberg JA, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):123–37
Control of tuberculosis in institutions. Stead WW. **Chest** 1979 Dec;76(6 Suppl):797–800
Winter vomiting disease caused by calicivirus. Cubitt WD, et al. **J Clin Pathol** 1979 Aug;32(8):786–93
Cholera in Louisiana: old problem, new light [editorial] Levine MM. **N Engl J Med** 1980 Feb;302(6):345–7
An outbreak of vitamin D deficiency rickets in a susceptible population. Bachrach S, et al. **Pediatrics** 1979 Dec; 64(6):871–7

DISEASES IN TWINS

Appendicectomy and family history [letter] Gracey L, et al. **Br Med J** 1979 Oct 20;2(6196):1003
Multiple sclerosis and narcolepsy/cataplexy in a monozygotic twin. Schrader H, et al. **Neurology (Ny)** 1980 Jan; 30(1):105–8

DISLOCATIONS

The laterality of fractures and dislocations with respect to handedness. Meals RA. **Clin Orthop** 1979 Sep;(143):158–61
Bilateral sacroilac dislocations in an adolescent. A case report. Schroeder KE, et al. **Clin Orthop** 1979 Sep; (143):191–3
Acute fractures and dislocations of the cervical spine. An analysis of three hundred hospitalized patients and review of the literature. Bohlman HH. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1119–42
Conservative treatment of bilateral persistent anterior dislocation of the mandible. Prabhakara BS. **J Oral Surg** 1980 Jan;38(1):51–2
Temporomandibular joint dislocation mistaken as dystonia [letter] Vora SB, et al. **JAMA** 1979 Dec 28;242(26):2844
Injuries of the first costovertebral articulation. Christensen EE, et al. **Radiology** 1980 Jan;134(1):41–3

DISODIUM CROMOGLYCATE

Treatment of systemic mastocytosis [letter] O'Laughlin JC, et al. **N Engl J Med** 1980 Jan 24;302(4):231–2

DISSEMINATED INTRAVASCULAR COAGULATION

Intravascular coagulation, ascitic fluid infusion, and endotoxin [letter] Fumarola D. **Ann Intern Med** 1979 Dec; 91(6):929
Disseminated coagulopathy in chronic myelomonocytic leukemia. Gingrich RD, et al. **Cancer** 1979 Dec; 44(6):2249–53
Pennyroyal oil poisoning and hepatotoxicity. Sullivan JB Jr, et al. **JAMA** 1979 Dec 28;242(26):2873–4

DIURETICS

Relation of plasma aldosterone concentration to diuretic treatment in patients with severe heart disease. Knight RK, et al. **Br Heart J** 1979 Sep;42(3):316–25
Evaluation of a new uricosuric diuretic—ticrynafen. Kosman ME. **JAMA** 1979 Dec 28;242(26):2876–8

DIVERTICULITIS, COLONIC

Closure of colostomy following sigmoid colon resection for perforated diverticulitis. Bell GA. **Surg Gynecol Obstet** 1980 Jan;150(1):85–90

DIVERTICULOSIS

Cricopharyngeus myotomy as the only treatment for Zenker diverticulum. Zuckerbraun L, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):798–803
Management of bladder diverticula by transurethral resection: re-evaluation of an old technique. Vitale PJ, et al. **J Urol** 1979 Dec;122(6):744–5

DIVERTICULOSIS, COLONIC

Plain film recognitionof air within colonic diverticula. Russin LD. **AJR** 1980 Jan;134(1):176–7
Medical progress. Diverticular disease of the colon. Almy TP, et al. **N Engl J Med** 1980 Feb;302(6):324–31 (119 ref.)

DNA

Relationship of renal histopathology in SLE nephritis to immunoglobulin class of anti-DNA. Clough JD, et al. **Am J Med** 1980 Jan;68(1):80–5
Halothane does not inhibit synthesis of nucleic acids in Tetrahymena pyriformis. Conklin KA, et al. **Anesthesiology** 1979 Dec;51(6):508–11
Measurement of anti-dsDNA [letter] Steinman CR. **Arthritis Rheum** 1979 Dec;22(12):1413–5
Induction of unscheduled DNA synthesis in human bone marrow cells by bifunctional alkylating agents. Lewensohn R, et al. **Blood** 1979 Dec;54(6):1320–9
Early detection of Chlamydia trachomatis using fluorescent, DNA binding dyes. Salari SH, et al. **J Clin Pathol** 1979 Nov;32(11):1155–62
Stability of DNA/anti-DNA complexes. II. Salt lability and avidity. Riley RL, et al. **J Immunol** 1980 Jan;124(1):1–7
Immunochemical demonstration of cryoprecipitable anti-native DNA antibody and DNA in the serum of patients with glomerulonephritis. Roberts JL, et al. **J Immunol** 1980 Jan;124(1):127–33
A PMN-derived factor that enhances DNA-synthesis in

PHA or antigen-stimulated lymphocytes. Yoshinaga M, et al. **J Immunol** 1980 Jan;124(1):94–9
Polymorphism of DNA sequence in the beta-globin gene region. Application to prenatal diagnosis of beta 0 thalassemia in Sardinia. Kan YW, et al. **N Engl J Med** 1980 Jan 24;302(4):185–8

DNA NUCLEOTIDYLTRANSFERASES

Terminal deoxynucleotidyl transferase positive lymphoblastic lymphoma: a study of 15 cases. Long JC, et al. **Cancer** 1979 Dec;44(6):2127–39
Identification of lymphoblastic lymphoma cells using a dual assay for T cell differentiation markers. Smith RG, et al. **Cancer** 1979 Dec;44(6):2059–64

DNA REPAIR

DNA repair in a short- and a long-lived rodent species. Hart RW, et al. **J Gerontol** 1979 Nov;34(6):808–17

DNA REPLICATION

Reduced rate of DNA replication fork movement in megaloblastic anemia. Wickremasinghe RG, et al. **J Clin Invest** 1980 Jan;65(1):26–36

DOG DISEASES

Skeletal osteosarcoma. Animal model: canine osteosarcoma. Misdorp W. **Am J Pathol** 1980 Jan;98(1):285–8

DOGS

Fulminant gram-negative bacillemia (DF-2) following a dog bite in an asplenic woman. Findling JW, et al. **Am J Med** 1980 Jan;68(1):154–6

DOMINANCE, CEREBRAL

Plasticity in speech organization following commissurotomy. Gazzaniga MS, et al. **Brain** 1979 Dec;102(4):805–15
The asymmetric lateralization of tactile extinction in patients with unilateral cerebral dysfunction. Schwartz AS, et al. **Brain** 1979 Dec;102(4):669–84

DOPAMINE

Beta-endorphin-induced decrease in hypothalamic dopamine turnover. van Loon GR, et al. **Endocrinology** 1980 Jan; 106(1):76–80
Increased growth hormone response to dopamine infusion in insulin-dependent diabetic subjects: indication of possible blood-brain barrier abnormality. Lorenzi M, et al. **J Clin Invest** 1980 Jan;65(1):146–53
Dopamine and saralasin antagonism of renal vasoconstriction and oliguria caused by amphotericin B in dogs. Reiner NE, et al. **J Infect Dis** 1979 Oct;140(4):564–75
Pharmacologic antagonism of beta adrenergic blockade in dogs. II. Hemodynamic effects of simultaneous intravenous infusion of isoproterenol and dopamine during chronic propranolol administration. Spotnitz HM, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):103–8

DOPING IN SPORTS

The Sunday syndrome: a unique pattern of amphetamine abuse indigenous to American professional football. Mandell AJ. **Clin Toxicol** 1979;15(2):225–32

DOWN'S SYNDROME

Congenital abnormalities. Scrimgeour JB, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1349–52
Assessment of the quality of sitting and gait patterns in children with Down's syndrome. Lydic JS, et al. **Phys Ther** 1979 Dec;59(12):1489–94

DOXAPRAM

Enhancement of pharmacologic responses of pentobarbital by dopram. Flint BA, et al. **Clin Toxicol** 1979;15(2):169–79

DOXORUBICIN

Adriamycin, BCNU, ftorafur chemotherapy of pancreatic and biliary tract cancer. Hall SW, et al. **Cancer** 1979 Dec; 44(6):2008–13
Enzymatic defenses of the mouse heart against reactive oxygen metabolites: alterations produced by doxorubicin. Doroshow JH, et al. **J Clin Invest** 1980 Jan;65(1):128–35
Does doxorubicin cross the placenta? [letter] Roboz J, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1382–3
Prevention of doxorubicin-induced hair loss with scalp hypothermia. Dean JC, et al. **N Engl J Med** 1979 Dec 27;301(26):1427–9

DRAINAGE

External ventricular drainage. A technical note. Saunders RL, et al. **Crit Care Med** 1979 Dec;7(12):556–8
Management of the unresectable cystic craniopharyngioma by aspiration through an Ommaya reservoir drainage system. Gutin PH, et al. **J Neurosurg** 1980 Jan;52(1):36–40
Clinical implications of blood gas analysis of chest tube drainage. Jain KM, et al. **J Trauma** 1979 Nov;19(11):823–7
Peritoneal drainage [letter] Moore GE. **Lancet** 1979 Dec 8; 2(8154):1246

DRUG ABUSE

Self-poisoning with over-the-counter hypnotics. Allen MD, et al. **Clin Toxicol** 1979;15(2):151–8
Assessment of barbiturate removal by charcoal hemoperfusion in overdose cases. Iversen BM, et al. **Clin Toxicol** 1979;15(2):139–49
Hemoperfusion in acute drug intoxication [letter] Rosenbaum JL. **Clin Toxicol** 1979;15(2):127–8
Possible pneumonic plague. Martin RR. **Hosp Pract** 1979 Dec;14(12):24–6
Many questions, fewer answers, about pot [news] Elliott J. **JAMA** 1980 Jan 4;243(1):15, 18

DRUG AND NARCOTIC CONTROL

The drug regulation process and the challenge of regulatory reform. Dorsen N, et al. **Ann Intern Med** 1979 Dec; 91(6):908–13
Tetrahydrocannabinol: from pot to prescription? Laszlo J. **Ann Intern Med** 1979 Dec;91(6):916–8

DRUG CONTAMINATION

Contamination of injections [letter] Scurr CF. **Br Med J** 1979 Oct 20;2(6196):1005

DRUG DEPENDENCE

Nitrate tolerance and dependence. Abrams J. **Am Heart J** 1980 Jan;99(1):113–23 (74 ref.)
Cardiac arrest during cesarean section in a chronic amphetamine abuser. Samuels SI, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):528–30
Sleep problems and sleep medication involvement of psychiatric patients. Angle HV. **J Nerv Ment Dis** 1979 Dec; 167(12):752–7

DRUG EVALUATION

Post-marketing surveillance of drugs [letter] Harcus AW, et al. **Br Med J** 1979 Oct 6;2(6194):867
Standards for the conduct of clinical trials and evaluation of bronchodilator drugs. Rosenthal RR. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):689–92

DRUG HYPERSENSITIVITY

Potassium iodide sensitivity in four patients with hypocomplementemic vasculitis. Curd JG, et al. **Ann Intern Med** 1979 Dec;91(6):853–7
Evaluation of aspirin and tartrazine idiosyncrasy. Farr RS, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):667–8
Hypersensitivity to nonsteroidal antiinflammatory drugs: indications and methods for oral challenges. Mathison DA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):669–74
Aspirin and concomitant idiosyncrasies in adult asthmatic patients. Spector SL, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):500–6
Food coloring and allergy [letter] Lewis PW. **Pediatrics** 1979 Dec;64(6):975

DRUG INDUSTRY

Identifying the medical consultants of pharmaceutical companies [letter] Mungavin JM. **Lancet** 1979 Dec 8; 2(8154):1245

DRUG INTERACTIONS

Drug interactions with oral anticoagulants [letter] Ahmad S. **Postgrad Med** 1980 Jan;67(1):47–8

DRUG PACKAGING

Child resistant cap syndrome [letter] Radoiu N. **Arthritis Rheum** 1979 Dec;22(12):1422

DRUG SYNERGISM

Antimicrobial synergism—an elusive concept. Moellering RC Jr. **J Infect Dis** 1979 Oct;140(4):639–41
Comparison of techniques for measurement of in vitro antibiotic synergism. Norden CW, et al. **J Infect Dis** 1979 Oct;140(4):629–33

DRUG THERAPY

Drugs, alcohol and malabsorption. Green PH, et al. **Am J Med** 1979 Dec;67(6):1066–76 (114 ref.)
Why patients don't take pills. Dudley DL. **Chest** 1979 Dec; 76(6 Suppl):744–9
Who makes the therapeutic decisions? [editorial] Ballin JC. **JAMA** 1979 Dec 28;242(26):2875
Drug-induced illness. Causes for delayed diagnosis and a strategy for early recognition. Savett LA. **Postgrad Med** 1980 Jan;67(1):155–8, 161–6

DRUG UTILIZATION

Overuse of albumin [letter] Hollander AG. **JAMA** 1980 Jan 11;243(2):121

DRUG WITHDRAWAL SYMPTOMS

Withdrawal convulsions in mice following nitrous oxide. Harper MH, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):19–21

DRUGS

Drug names that look or sound alike. McNulty H, et al. **Br Med J** 1979 Oct 6;2(6194):836
Altered drug metabolism and elevated serum bile acids in liver disease: a unified pharmacokinetic explanation. Gilmore IT, et al. **Gastroenterology** 1980 Jan;78(1):177–9
The FDA's classification system for new drugs. An evaluation of therapeutic gain. Finkel MJ. **N Engl J Med** 1980 Jan 17;302(3):181–3

DRUGS, NON-PRESCRIPTION

Self-poisoning with over-the-counter hypnotics. Allen MD, et al. **Clin Toxicol** 1979;15(2):151–8
The decline of things [editorial] McCabe C. **Clin Toxicol** 1979 Oct;15(3):341–2

DUCTUS ARTERIOSUS

Age-dependent sensitivity of the lamb ductus arteriosus to indomethacin and prostaglandins. Clyman RI, et al. **J Pediatr** 1980 Jan;96(1):94–8

DUCTUS ARTERIOSUS, PATENT

Exercise testing in children with heart defects [letter] Goldberg SJ. **Am J Cardiol** 1980 Jan;45(1):182–3
Pulsatile aortopulmonary pressure-flow dynamics of patent ductus arteriosus in patients with various hemodynamic states. Spach MS, et al. **Circulation** 1980 Jan;61(1):110–22
The ductus arteriosus in the preterm infant: histologic and clinical observations. Gittenberger-de Groot AC, et al. **J Pediatr** 1980 Jan;96(1):88–93
The contribution of PDA in the neonate with severe RDS. Jacob J, et al. **J Pediatr** 1980 Jan;96(1):79–87

DUMPING SYNDROME

Surgical treatment of the postgastrectomy dumping syndrome. Miranda R, et al. **Am J Surg** 1980 Jan; 139(1):40–3

DUODENAL DISEASES

Colonic exclusion bypass principle: its use in the palliative treatment of malignant duodenocolic and gastrocolic fistulas. Steer ML, et al. **Arch Surg** 1980 Jan;115(1):87–9
Aortoduodenal fistula: endoscopic diagnosis. Brand EJ, et al. **Dig Dis Sci** 1979 Dec;24(12):940–4
'Melanosis' of the duodenum associated with a gastric ulcer and folic acid deficiency. Sharp JR, et al. **Gastroenterology** 1980 Feb;78(2):366–9

DUODENAL NEOPLASMS

Somatostatinoma of the duodenum. Kaneko H, et al. **Cancer** 1979 Dec;44(6):2273–9
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 52—1979. **N Engl J Med** 1979 Dec 27;301(26):1435–41
Brunner's gland adenomas: clinical presentation and surgical management. Barnhart GR, et al. **South Med J** 1979 Dec; 72(12):1537–9

DUODENAL ULCER

Reflections on gastric surgery. Zollinger RM. **Am J Surg** 1980 Jan;139(1):10–7
Lesser curve superficial seromyotomy—an operation for chronic duodenal ulcer. Taylor TV. **Br J Surg** 1979 Oct; 66(10):733–7
Gastric and duodenal ulceration after burns [letter] Hunt T. **Br Med J** 1979 Oct 6;2(6194):863
Perforation of peptic ulcers related to fiberoptic endoscopy. Chung RS, et al. **Dig Dis Sci** 1979 Dec;24(12):926–8
Observations on management of choledochoduodenal fistula due to penetrating peptic ulcer. Feller ER, et al. **Gastroenterology** 1980 Jan;78(1):126–31
Somatostatin after failure of cimetidine for acute bleeding ulcers [letter] Limberg B, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1361
Cimetidine in the management of peptic ulcer disease. Dyck WP. **Surg Clin North Am** 1979 Oct;59(5):863–7 (25 ref.)
Parietal cell vagotomy. A gimmick or a dream come true? Korompai FL. **Surg Clin North Am** 1979 Oct;59(5):951–6 (31 ref.)

DUODENUM

Cholelithiasis and cholecystitis in children after repair of congenital duodenal anomalies. Tchirkow G, et al. **Arch Surg** 1980 Jan;115(1):85–6

Relationships among canine interdigestive exocrine pancreatic and biliary flow, duodenal motor activity, plasma pancreatic polypeptide, and motilin. Keane FB, et al. **Gastroenterology** 1980 Feb;78(2):310–6
Pancreatic and duodenal injuries: morbidity and mortality of surgical management. Proctor HJ, et al. **South Med J** 1979 Dec;72(12):1535–6
Gastrin and gastric acid secretion in hepaticojejunostomy Roux-en-Y. Nielsen ML, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):61–4

DURA MATER

Computed tomographic signs of the Chiari II malformation. Part I: Skull and dural partitions. Naidich TP, et al. **Radiology** 1980 Jan;134(1):65–71
Needle aspiration of intramedullary and intradural extramedullary masses of the spinal canal. Quencer RM. **Radiology** 1980 Jan;134(1):115–26

DUST

Allergenic and biologic activity of commercial preparations of house dust extract. Siraganian RP, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):526–33

DWARFISM

The Cockayne syndrome: an evaluation of hypertension and studies of renal pathology. Higginbottom MC, et al. **Pediatrics** 1979 Dec;64(6):929–34

DYSENTERY, AMEBIC

Serologic testing for amoebiasis. Patterson M, et al. **Gastroenterology** 1980 Jan;78(1):136–41

DYSENTERY, BACILLARY

Shigella dysenteriae, Sh flexneri, and Sh boydii infections in England and Wales: the importance of foreign travel. Gross RJ, et al. **Br Med J** 1979 Sep 22;2(6192):744
Transcobalamin II level in peripheral blood monocytes—a biochemical marker in inflammatory diseases of the bowel. Rachmilewitz D, et al. **Gastroenterology** 1980 Jan; 78(1):43–6

DYSGAMMAGLOBULINEMIA

Selective immunoglobulin A deficiency associated with modular lymphoid hyperplasia. Jacobson KW, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):516–21

DYSGERMINOMA

The management of extratesticular seminoma without gonadal involvement. Medini E, et al. **Cancer** 1979 Dec; 44(6):2032–8
The value of sonography and lymphography in the detection of retroperitoneal metastases in testicular tumors. Hutschenreiter G, et al. **J Urol** 1979 Dec;122(6):766–9
Ultrasonic localization of a non-palpable testis tumor. Peterson LJ, et al. **J Urol** 1979 Dec;122(6):843–4
Germ-cell testicular cancer in adults (second of two parts). Fraley EE, et al. **N Engl J Med** 1979 Dec 27;301(26):1420–6 (81 ref.)

DYSKINESIA, DRUG-INDUCED

Accidental ingestion of pemoline. McNeil JR. **Clin Pediatr (Phila)** 1979 Dec;18(12):761–2
Tardive dyskinesia presenting as a psychosis. Asnis GM, et al. **J Nerv Ment Dis** 1979 Dec;167(12):762–3

DYSLEXIA

Dyslexia: it's real [letter] Cobrinik R. **Pediatrics** 1979 Dec; 64(6):978–9

DYSMENORRHEA

Mefenamic acid for dysmenorrhea in patients with intrauterine devices [letter] Smith RP, et al. **JAMA** 1980 Jan 18;243(3):231

DYSPEPSIA

Dyspepsia, antral motor dysfunction, and gastric stasis of solids. Rees WD, et al. **Gastroenterology** 1980 Feb; 78(2):360–5

DYSPNEA

Paroxysmal nocturnal dyspnoea and periodic respiration. Rees PJ, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1315–7

EAR

Minocycline and ototoxicity [letter] Joy VA. **N Engl J Med** 1979 Dec 27;301(26):1450–1

EAR CANAL

Otoscopy and photography: a new method. Chen B, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):771–3

EAR, EXTERNAL

Reattaching the severed auricle [news] **JAMA** 1979 Dec 28; 242(26):2833
Ear-lobe crease and coronary atherosclerosis [letter] Kaukola S, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1377
Successful reattachment of an almost totally avulsed ear [letter] Crumley RL. **Plast Reconstr Surg** 1980 Jan;65(1):93

EAR, MIDDLE

Homograft ossicular reconstruction. Ironside WM. **J Laryngol Otol** 1979 Nov;93(11):1055–61
Anatomy and physiology related to cleft palate: current research and clinical implications. Maue-Dickson W, et al. **Plast Reconstr Surg** 1980 Jan;65(1):83–90 (27 ref.)

EAR OSSICLES

Sterilization of homograft ossicles by gamma radiation. Horowitz M. **J Laryngol Otol** 1979 Nov;93(11):1087–9
Homograft ossicular reconstruction. Ironside WM. **J Laryngol Otol** 1979 Nov;93(11):1055–61
Ossiculoplasty 1966 to 1978. Mawson SR. **J Laryngol Otol** 1979 Nov;93(11):1075–80
Middle ear reconstruction by malleo-myringoplasty. Schiller A. **J Laryngol Otol** 1979 Nov;93(11):1063–73

EARLY AMBULATION

Spinal cord injury: time out of bed during rehabilitation. Halstead LS, et al. **Arch Phys Med Rehabil** 1979 Dec; 60(12):590–5
Randomised multicentre trial of early mobilisation after uncomplicated myocardial infarction. West RR, et al. **Br Heart J** 1979 Oct;42(4):381–5

EATING

Haemodynamic and electrocardiographic accompaniments of resting postprandial angina. Figueras J, et al. **Br Heart J** 1979 Oct;42(4):402–9

EBSTEIN'S ANOMALY

Fontan's operation for Ebstein's anomaly. Marcelletti C, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):63–6

ECHINOCOCCOSIS

Chemical peritonitis after cetrimide washout in hydatid-cyst surgery [letter] Gilchrist DS. **Lancet** 1979 Dec 22–29; 2(8156–8157):1374

ECHOCARDIOGRAPHY

Echocardiographic detection of a retained left atrial catheter. Win A, et al. **Am Heart J** 1980 Jan;99(1):93–5
Comparison of M mode echocardiography and pathologic findings in the hypoplastic left heart syndrome. Bass JL, et al. **Am J Cardiol** 1980 Jan;45(1):79–86
Diagnosis of dissecting aortic aneurysm with suprasternal echocardiography [letter] Cobbs BW Jr, et al. **Am J Cardiol** 1980 Jan;45(1):183–4
M mode echocardiography in hypertrophic cardiomyopathy: diagnostic criteria and prediction of obstruction. Doi YL, et al. **Am J Cardiol** 1980 Jan;45(1):6–14
Left ventricular relaxation and filling pattern in different forms of left ventricular hypertrophy: an echocardiographic study. Hanrath P, et al. **Am J Cardiol** 1980 Jan;45(1):15–23
Intracardiac flow pattern in mitral regurgitation studied with combined use of the ultrasonic pulsed doppler technique and cross-sectional echocardiography. Miyatake K, et al. **Am J Cardiol** 1980 Jan;45(1):155–62
The heterogeneity of hypertrophic cardiomyopathy: an autopsy and one dimensional echocardiographic study. Wei JY, et al. **Am J Cardiol** 1980 Jan;45(1):24–32
Mucocutaneous lymph node syndrome. Coronary artery disease and cross-sectional echocardiography. Neches WH, et al. **Am J Dis Child** 1979 Dec;133(12):1233–5
Mucocutaneous lymph node syndrome. A cross-sectional echocardiographic diagnosis of coronary aneurysms. Yoshida H, et al. **Am J Dis Child** 1979 Dec;133(12):1244–7
UCLA conference: noninvasive assessment of myocardial function. **Ann Intern Med** 1980 Jan;92(1):78–90
Diagnosis of left ventricular thrombi by two-dimensional echocardiography. Meltzer RS, et al. **Br Heart J** 1979 Sep; 42(3):261–5
Intracardiac right-to-left shunts demonstrated by two-dimensional echocardiography after peripheral vein injection. Serruys PW, et al. **Br Heart J** 1979 Oct; 42(4):429–37
Subxiphoid two-dimensional echocardiographic detection of tricuspid valve prolapse. Inoue D, et al. **Chest** 1979 Dec; 76(6):693–4
Echocardiographic assessment of mitral stenosis by the left atrial emptying index. Naccarelli GV, et al. **Chest** 1979 Dec;76(6):668–71
Detection and estimation of the degree of mitral regurgitation by range-gated pulsed doppler echocardiography. Abbasi AS, et al. **Circulation** 1980 Jan;61(1):143–7
Limitations of echocardiography in the assessment of left ventricular size and function in aortic regurgitation. Abdulla AM, et al. **Circulation** 1980 Jan;61(1):148–55
Accuracy and reproducibility of new M-mode echocardiographic recommendations for measuring left ventricular dimensions. Crawford MH, et al. **Circulation** 1980 Jan;61(1):137–43

ECHOENCEPHALOGRAPHY

Ultrasonic measurement of the fetal ventricular system [letter] Hadlock FP. **Radiology** 1980 Jan;134(1):262–3

ECLAMPSIA

Eclampsia in a patient who had had a renal transplant. Williams PF, et al. **Br Med J** 1979 Oct 20;2(6196):972

ECONOMICS

'Coercive Utopians' disrupt U.S. economy [editorial] Metzger HP. **Clin Toxicol** 1979;15(2):197–202

ECONOMICS, HOSPITAL

Employees can be major source of cost savings. **Hospitals** 1980 Jan 1;54(1):29
Quarterly data show faster nonlabor growth. Cohen CF, et al. **Hospitals** 1980 Jan 16;54(2):48–50, 54
Expense, utilization data show containment working. Cohen CF, et al. **Hospitals** 1980 Jan 1;54(1):36–42, 105
Financing health care in the 1980s. Hitt DH, et al. **Hospitals** 1980 Jan 1;54(1):71–4
Cost reductions remain goal of federal regs. Kinzer DM. **Hospitals** 1980 Jan 1;54(1):91–4
Nathan Stark brings hope and experience to HEW complex (interview by Michael Lesparre). Stark N. **Hospitals** 1980 Jan 16;54(2):66–8
Medical Costs [letter] Finley RA. **JAMA** 1980 Jan 11; 243(2):118–9

ECONOMICS, NURSING

An open letter to the nurses of America. Nichols B. **Am J Nurs** 1980 Jan;80(1):61
Burnout: the elaboration of a concept. Storlie FJ. **Am J Nurs** 1979 Dec;79(12):2108–11

ECZEMA

Diabetes mellitus, Hashimoto's thyroiditis, and juvenile rheumatoid arthritis [letter] Fisher M, et al. **Am J Dis Child** 1980 Jan;134(1):93–4

EDEMA

Placental chorioangioma: a rare cause of congestive heart failure and hydrops fetalis in the newborn. Tonkin IL, et al. **AJR** 1980 Jan;134(1):181–3
Effect of transverse temporal bone fracture on the fluid compartment of the inner ear. Rizvi SS, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):741–8

EDROPHONIUM CHLORIDE

Reversal of pancuronium with edrophonium. Bevan DR. **Anaesthesia** 1979 Jul–Aug;34(7):614–9
Hazards of edrophonium [letter] Ludwig S, et al. **Anesthesiology** 1979 Dec;51(6):567

EDUCATION, CONTINUING

Job-related activities, academic preparation, and continuing education needs of graduates of schools of public health. Monroe LB, et al. **Am J Public Health** 1980 Jan;70(1):70–3
Should continuing education be mandatory? Apps JW. **Hosp Prog** 1980 Jan;61(1):7, 10

EDUCATION, DENTAL, CONTINUING

Postgraduate dental general anaesthesia [letter] Foster NJ. **Br Med J** 1979 Oct 20;2(6196):1006

EDUCATION, GRADUATE

Job-related activities, academic preparation, and continuing education needs of graduates of schools of public health. Monroe LB, et al. **Am J Public Health** 1980 Jan;70(1):70–3

EDUCATION, MEDICAL

Must local health officers be physicians? Atwater JB. **Am J Public Health** 1980 Jan;70(1):11
A performance comparison: USMG-FMG house staff physicians. Saywell RW Jr, et al. **Am J Public Health** 1980 Jan;70(1):23–8
Geriatrics and internal medicine. Butler RN. **Ann Intern Med** 1979 Dec;91(6):903–8
Pheripheral vascular surgical education [editorial] Fry WJ. **Arch Surg** 1980 Jan;115(1):16–7
Training in gastroenterology: the new balance. Kern F Jr. **Gastroenterology** 1980 Jan;78(1):174–7
Training in gastroenterology: the new balance. Panish JF,

et al. **Gastroenterology** 1980 Jan;78(1):170–4
The volunteer patient as an educational resource. Bryans AM, et al. **J Med Educ** 1979 Dec;54(12):932–7
Doctor of pharmacy [letter] Covinsky JO, et al. **J Med Educ** 1979 Dec;54(12):974–5
Relating health planning concepts to medical students. Krowka MJ, et al. **J Med Educ** 1979 Dec;54(12):946–7
Training by threat [editorial] Gardner B. **Surgery** 1980 Jan; 87(1):118

EDUCATION, MEDICAL, CONTINUING

Why recertification? Baue AE. **Arch Surg** 1980 Jan; 115(1):11–4
Lack of agreement between subjective ratings of instructors and objective testing of knowledge acquisition in a urological continuing medical education course. Ansell JS, et al. **J Urol** 1979 Dec;122(6):721–3
Survey of health professionals' information habits and needs. Conducted through personal interviews. Stinson ER, et al. **JAMA** 1980 Jan 11;243(2):140–3
A systematic learning program for microvascular technique. Ballantyne DL, et al. **Plast Reconstr Surg** 1980 Jan; 65(1):80–2
A preplanned approach to the amputated penis [letter] Sharpe JR, et al. **South Med J** 1979 Dec;72(12):1634

EDUCATION, MEDICAL, GRADUATE

Primary-care pathway [letter] Walker FB 4th. **Ann Intern Med** 1980 Jan;92(1):126–7
Boycott of tertiary examination in orthopaedics? [letter] Norcross K. **Br Med J** 1979 Oct 20;2(6196):1006
Relationships between performance in medical school and first postgraduate year. Veloski J, et al. **J Med Educ** 1979 Dec;54(12):909–16

EDUCATION, MEDICAL, UNDERGRADUATE

Prison health and medical education. Kaufman A, et al. **J Med Educ** 1979 Dec;54(12):925–31
Student performance in internal medicine: the effect of previous clerkship experience. Smiley RK, et al. **J Med Educ** 1979 Dec;54(12):938–43
Relationships between performance in medical school and first postgraduate year. Veloski J, et al. **J Med Educ** 1979 Dec;54(12):909–16
Faculty/student ratio [letter] Wiener SL. **J Med Educ** 1979 Dec;54(12):974
One or two minutes more [letter] Moss JM. **South Med J** 1980 Jan;73(1):92

EDUCATION, NURSING

On the brink of agreement [editorial] Schorr TM. **Am J Nurs** 1980 Jan;80(1):55
Zero-based budgeting in nursing education. Farrell M, et al. **Nurs Outlook** 1979 Dec;27(12):792–5

EDUCATION, NURSING, ASSOCIATE

Comparison of graduating AD and baccalaureate nursing students' characteristics. Goldstein JO. **Nurs Res** 1980; 29(1):46–9

EDUCATION, NURSING, BACCALAUREATE

Comparison of graduating AD and baccalaureate nursing students' characteristics. Goldstein JO. **Nurs Res** 1980; 29(1):46–9
Effectiveness of a self-instructional module in human sexuality counseling. Santopietro MC. **Nurs Res** 1980; 29(1):14–9

EDUCATION, NURSING, CONTINUING

Bicultural training: a cost-effective program. Schmalenberg C, et al. **J Nurs Adm** 1979 Dec;9(12):10–6

EDUCATION, PHARMACY, GRADUATE

Doctor of pharmacy [letter] Covinsky JO, et al. **J Med Educ** 1979 Dec;54(12):974–5

EDUCATIONAL MEASUREMENT

Boycott of tertiary examination in orthopaedics? [letter] Norcross K. **Br Med J** 1979 Oct 20;2(6196):1006
Cluing in multiple-choice test items with combinations of correct responses. Albanese MA, et al. **J Med Educ** 1979 Dec;54(12):948–50
Lack of agreement between subjective ratings of instructors and objective testing of knowledge acquisition in a urological continuing medical education course. Ansell JS, et al. **J Urol** 1979 Dec;122(6):721–3
The narrow gauge [letter] Aronow L. **N Engl J Med** 1980 Jan 3;302(1):64
The narrow gauge [letter] Baserga R. **N Engl J Med** 1980 Jan 3;302(1):63
Law-medicine notes. Open meetings for medical-school admissions committees. Curran WJ. **N Engl J Med** 1980 Jan 31;302(5):279–80
The narrow gauge [letter] McCormick JS. **N Engl J Med** 1980 Jan 3;302(1):64

EFFICIENCY

Productivity improvement and job satisfaction among public health nutritionists. Vermeersch JA, et al. **J Am Diet Assoc** 1979 Dec;75(6):637–40

EICOSANOIC ACIDS

Effect, on serum lipid levels of omega-3 fatty acids, of ingesting fish-oil concentrate [letter] van Gent CM, et al. **Lancet** 1979 Dec 8;2(8154):1249–50

ELASTIC TISSUE

Elastic tissue in early intraoral wounds. Alexander SA, et al. **J Oral Surg** 1980 Jan;38(1):16–9

ELASTICITY

Current concepts of left ventricular relaxation and compliance. Lewis BS, et al. **Am Heart J** 1980 Jan; 99(1):101–12 (74 ref.)

ELBOW JOINT

Hemarthrosis associated with Glanzmann's thrombasthenia. Klofkorn RW, et al. **Arthritis Rheum** 1979 Dec; 22(12):1390–3
Osseous deformity from osteomyelitis variolosa. A case report. Lentz MW, et al. **Clin Orthop** 1979 Sep;(143):155–7
Elbow joint forces in patients with rheumatoid arthritis. Amis AA, et al. **Rheumatol Rehabil** 1979 Nov;18(4):230–4

ELECTRIC COUNTERSHOCK

Hypothesis for low-energy transthoracic defibrillation [letter] DeSilva RA. **Br Heart J** 1979 Oct;42(4):495–6
Electrical requirements of defibrillation [letter] Koning G, et al. **Br Heart J** 1979 Oct;42(4):493–4

ELECTRIC STIMULATION

Increased skin temperature during transcutaneous electrical stimulation. Abram SE, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):22–5
Electrical stimulation of wrist and fingers for hemiplegic patients. Baker LL, et al. **Phys Ther** 1979 Dec;59(12):1495–9
Electrical stimulation in exercise of the quadriceps femoris muscle. Currier DP, et al. **Phys Ther** 1979 Dec; 59(12):1508–12

ELECTROCARDIOGRAPHY

Arrhythmia in hypertrophic cardiomyopathy: exercise and 48 hour ambulatory electrocardiographic assessment with and without beta adrenergic blocking therapy. McKenna WJ, et al. **Am J Cardiol** 1980 Jan;45(1):1–5
Projection of electrocardiographic signs in praecordial maps after exercise in patients with ischaemic heart disease. Fox KM, et al. **Br Heart J** 1979 Oct;42(4):416–21
Value of electrocardiogram in predicting and estimating infarct size in man. Yusuf S, et al. **Br Heart J** 1979 Sep; 42(3):286–93
Artificial intermittent ventricular parasystole with phase 3 protection. Castellanos A, et al. **Chest** 1979 Dec;76(6):688–9
Effect of fracture of pacing lead on R-wave sensing [letter] Reis R. **Chest** 1979 Dec;76(6):709–10
Multiple-lead QRS changes with exercise testing. Diagnostic value and hemodynamic implications. Berman JL, et al. **Circulation** 1980 Jan;61(1):53–61
Detection of multivessel coronary disease after myocardial infarction using exercise stress testing and multiple ECG lead systems. Tubau JF, et al. **Circulation** 1980 Jan; 61(1):44–52
The Q waves hypertrophic cardiomyopathy: an electrophysiologic study. Cosio FG, et al. **N Engl J Med** 1980 Jan 10;302(2):96–9
ECG-gated emission computed tomography of the cardiac blood pool. Moore ML, et al. **Radiology** 1980 Jan; 134(1):233–5

ELECTRODES

Alternative electrodes for the cerebral function monitor [letter] Macmillan R, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):684
Limitations of the cyanide electrode for use in plasma and whole blood. Kistner JR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):457–60
The influence of different electrode temperatures on the recorded transcutaneous Po2 level. Löfgren O, et al. **Pediatrics** 1979 Dec;64(6):892–7

ELECTRODES, IMPLANTED

Transvenous insertion of double sets of permanent electrodes. Atraumatic technique for atrial synchronous and atrioventricular sequential pacemakers. Parsonnet V, et al. **JAMA** 1980 Jan 4;243(1):62–4

ELECTROENCEPHALOGRAPHY

Clinical significance of periodic EEG patterns. Kuroiwa Y, et al. **Arch Neurol** 1980 Jan;37(1):15–20
EEG abnormalities in diabetic children: influence of hypoglycemia and vascular complications. Haumont D, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):750–3
Clinical efficacy and long-term effects of valproic acid therapy on spike-and-wave discharges. Bruni J, et al. **Neurology (Ny)** 1980 Jan;30(1):42–6

ELECTROLYTES

A comparison of hard and soft glass blood-drawing tubes. Laessig RH, et al. **Am J Clin Pathol** 1979 Dec;72(6):952–5

ELECTROMYOGRAPHY

Infant botulism [letter] Snyder RD, et al. **Am J Dis Child** 1979 Dec;133(12):1288
Antagonist EMG temporal patterns during rapid voluntary movement. Jacobs MB, et al. **Neurology (Ny)** 1980 Jan; 30(1):36–41
Procedures for EMG biofeedback training in involved upper extremities of hemiplegic patients. Kelly JL, et al. **Phys Ther** 1979 Dec;59(12):1500–7

ELECTRONYSTAGMOGRAPHY

Technique in electronystagmography. Hickson FS. **J Laryngol Otol** 1979 Oct;93(10):975–8

ELECTROTHERAPY

Dorsal column stimulation: Effect on human cerebrospinal fluid and plasma catecholamines. Levin BE, et al. **Neurology (Ny)** 1980 Jan;30(1):65–71
Evaluation of transcutaneous electrical nerve stimulation for pain relief in peripheral neuropathy. Gersh MR, et al. **Phys Ther** 1980 Jan;60(1):48–52
Clinical uses of TENS. A survey of physical therapists. Paxton SL. **Phys Ther** 1980 Jan;60(1):38–44
Postoperative thoracotomy. Effect of transcutaneous electrical nerve stimulation on forced vital capacity. Stratton SA, et al. **Phys Ther** 1980 Jan;60(1):45–7

EMBOLISM

Cardiac arrhythmias after chronic embolization of the sinus node artery: alterations in parasympathetic pacemaker control. Loeb JM, et al. **Circulation** 1980 Jan;61(1):192–8
Continuous heparin anticoagulation in patients with arteriosclerosis and arterial emboli. Campbell HC, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):54–6
Immediate prognosis and five year survival after arterial embolectomy following myocardial infarction. Satiani B, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):41–4
Late appearance of arterial emboli: diagnosis and management. Jarrett F, et al. **Surgery** 1979 Dec; 86(6):898–905

EMBOLISM, AMNIOTIC FLUID

Amniotic fluid embolism [letter] Thompson MA. **Anaesthesia** 1979 Jul-Aug;34(7):673–4

EMBOLISM, FAT

The use of methylprednisolone and hypertonic glucose in the prophylaxis of fat embolism syndrome. Stoltenberg JJ, et al. **Clin Orthop** 1979 Sep;(143):211–21

EMBOLIZATION, THERAPEUTIC

Therapeutic arterial embolization in trauma. Ben-Menachem Y, et al. **J Trauma** 1979 Dec;19(12):944–52
Transcatheter embolization of an esophageal artery for treatment of a bleeding esophageal ulcer. Michal JA 3d, et al. **Radiology** 1980 Jan;134(1):246

EMERGENCIES

Value of emergency toxicological investigations in differential diagnosis of coma. Helliwell M, et al. **Br Med J** 1979 Oct 6;2(6194):819–21

EMERGENCY MEDICAL SERVICES

Disasters, flying squads, and immediate care. **Br Med J** 1979 Oct 20;2(6196):973–5

EMERGENCY SERVICE, HOSPITAL

What are accident and emergency departments for? **Br Med J** 1979 Oct 6;2(6194):837–9
General practice in hospital accident and emergency departments [letter] Abson EP. **Br Med J** 1979 Oct 20;

2(6196):1003–4
General practice in hospital accident and emergency departments [letter] Gravett PJ. **Br Med J** 1979 Sep 22;2(6192):737–8
Physician sued after providing emergency care. Regan WA. **Hosp Prog** 1980 Feb;61(2):62

EMPHYSEMA

Massive subcutaneous emphysema following bronchography [letter] Jain SK. **Chest** 1979 Dec;76(6):709

EMPLOYMENT

Pre-employment medicals [letter] Norman-Taylor W. **Br Med J** 1979 Sep 22;2(6192):739
Hospital board dismisses CEO without proper due process. Regan WA. **Hosp Prog** 1980 Feb;61(2):62–3
The working mother in contemporary perspective: a review of the literature. Zambrana RE, et al. **Pediatrics** 1979 Dec; 64(6):862–70 (99 ref.)

EMPTY SELLA SYNDROME

A dynamic pressure study of spontaneous CSF rhinorrhea in the empty sella syndrome. Case report. Davis S, et al. **J Neurosurg** 1980 Jan;52(1):103–5
Diagnosis of empty sella syndrome using Amipaque cisternography combined with computerized tomography. Hoffman JC Jr, et al. **J Neurosurg** 1980 Jan;52(1):99–102

EMPYEMA

Ultrasonographic diagnosis of gangrenous cholecystitis and empyema of the gallbladder. Kane RA. **Radiology** 1980 Jan;134(1):191–4

ENCEPHALITIS

CT in the early diagnosis of herpes simplex encephalitis. Zimmerman RD, et al. **AJR** 1980 Jan;134(1):61–6
Herpes simplex encephalitis in pregnancy. King RL. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1114–5
Ocular infection with herpes simplex virus type 1: prevention of acute herpetic encephalitis by systemic administration of virus-specific antibody. Davis WB, et al. **J Infect Dis** 1979 Oct;140(4):534–40

ENCEPHALOMYELITIS

Schwann cell remyelination and recurrent demyelination in the central nervous system of mice infected with attenuated Theiler's virus. Dal Canto MC, et al. **Am J Pathol** 1980 Jan;98(1):101–22

ENDARTERECTOMY

Coronary endarterectomy: an adjunct to coronary artery bypass grafting. Keon WJ, et al. **Surgery** 1979 Dec; 86(6):859–67

ENDOCARDITIS

Candida parapsilosis endocarditis: medical and surgical cure. Martin E, et al. **Ann Intern Med** 1979 Dec;91(6):870–1

ENDOCARDITIS, BACTERIAL

Failure of prophylaxis for bacterial endocarditis: American Heart Association registry [letter] Bisno AL, et al. **Am J Cardiol** 1980 Jan;45(1):186
Ampicillin resistant Haemophilus parainfluenzae endocarditis. Smith PW, et al. **Am J Med Sci** 1979 Sep-Oct; 278(2):173–6
Endocarditis associated with porcine valve xenografts. Downham WH, et al. **Arch Intern Med** 1979 Dec; 139(12):1350–2
Endocarditis caused by Salmonella enteritidis. Gill GV. **Br Heart J** 1979 Sep;42(3):353–4
Infective endocarditis with glomerulonephritis associated with cat chlamydia (C. psittaci) infection. Regan RJ, et al. **Br Heart J** 1979 Sep;42(3):349–352
Malignant group B streptococcal endocarditis associated with saline-induced abortion. Jemsek JG, et al. **Chest** 1979 Dec; 76(6):695–7
Rapid diagnosis of beta-haemolytic streptococcus group B endocarditis by buffy-coat examination and gas-liquid chromatography. Maliwan N, et al. **J Clin Pathol** 1979 Aug; 32(8):760–3
Endocarditis due to Micrococcus sedentarius incertae sedis. Old DC, et al. **J Clin Pathol** 1979 Sep;32(9):951–2
Failure of prophylaxis for bacterial endocarditis: American Heart association Registry [letter] Bisno AL, et al. **J Fam Pract** 1980 Jan;10(1):16, 20
Infective endocarditis due to a nutritionally deficient streptococcus. Narasimhan SL, et al. **J Pediatr** 1980 Jan; 96(1):61–2
Group C streptococcal endocarditis. Brown J, et al. **South Med J** 1980 Jan;73(1):86
Comparison of staphylococcal and nonstaphylococcal endocarditis in narcotic addicts. Ogbuawa O, et al. **South Med J** 1979 Dec;72(12):1557–8, 1563

ENDOCRINE DISEASES

Effect of thymosin on lymphocytes from patients with chronic mucocutaneous candidiasis and endocrinopathies. Akhter J, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):34–40

ENDOCRINE GLANDS

Influence of age on the endocrine-metabolic response to surgery. Blichert-Toft M, et al. **Ann Surg** 1979 Dec; 190(6):761–70
C-cell disease of the thyroid gland in multiple endocrine neoplasia, type 2b. Carney JA, et al. **Cancer** 1979 Dec; 44(6):2173–83 (101 ref.)

ENDOCRINOLOGY

Presidential address: reflections of a non-establishmentarian. Yalow RS. **Endocrinology** 1980 Jan;106(1):412–4

ENDOMETRIOSIS

Needle tract endometriosis: an unusual complication of amniocentesis. Kaunitz A, et al. **Obstet Gynecol** 1979 Dec; 54(6):753–5

ENDOMETRIUM

Diagnostic accuracy of the MiMark endometrial cell sampler in 101 patients with postmenopausal bleeding. Swingler GR, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):816–8
Estrogen and progestin regulation of the progesterone receptor concentration in human endometrium. Kreitmann B, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):926–9
Outpatient endometrial sampling. Hurt WG, et al. **J Fam Pract** 1980 Jan;10(1):115–8

ENDORPHINS

Beta-endorphin-induced decrease in hypothalamic dopamine turnover. van Loon GR, et al. **Endocrinology** 1980 Jan; 106(1):76–80
Comparison of methionine-enkephalin and morphine in the stimulation of gastric acid secretion in the dog. Konturek SJ, et al. **Gastroenterology** 1980 Feb;78(2):294–300
Endogenous opiates and gastric acid secretion. Solomon TE. **Gastroenterology** 1980 Feb;78(2):411–3
Substantial rise of plasma beta-endorphin levels after insulin-induced hypoglycemia in human subjects. Nakao K, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):838–41
Plasma beta-endorphin responses to somatostatin, thyrotropin-releasing hormone, or vasopressin in Nelson's syndrome. Oki S, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):194–7
Plasma beta-endorphin and beta-lipotropin in the human fetus at delivery: correlation with arterial pH and pO2. Wardlaw SL, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):888–91

ENDOSCOPY

Otoscopy and photography: a new method. Chen B, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):771–3
Perforation of peptic ulcers related to fiberoptic endoscopy. Chung RS, et al. **Dig Dis Sci** 1979 Dec;24(12):926–8
Training in gastroenterology: the new balance. Kern F Jr. **Gastroenterology** 1980 Jan;78(1):174–7
Air-pressure-induced colon injury during diagnostic colonoscopy. Kozarek RA, et al. **Gastroenterology** 1980 Jan;78(1):7–14
Training in gastroenterology: the new balance. Panish JF, et al. **Gastroenterology** 1980 Jan;78(1):170–4
Intraoperative gastrointestinal endoscopy in the management of occult gastrointestinal bleeding. Bowden TA Jr, et al. **South Med J** 1979 Dec;72(12):1532–4
Gastrointestinal fiberoptic endoscopy. Diagnostic and therapeutic aspects. Liebermann TR, et al. **Surg Clin North Am** 1979 Oct;59(5):787–95 (40 ref.)

ENDOTHELIUM

Activation of rabbit Hageman factor by homogenates of cultured rabbit endothelial cells. Wiggins RC, et al. **J Clin Invest** 1980 Jan;65(1):197–206

ENDOTOXINS

Intravascular coagulation, ascitic fluid infusion, and endotoxin [letter] Fumarola D. **Ann Intern Med** 1979 Dec; 91(6):929
Endotoxin and coagulopathic disorders after ascitic fluid infusion [letter] Fumarola D. **Mayo Clin Proc** 1979 Dec; 54(12):815

ENERGY METABOLISM

Energy cost of ambulation in paraplegic patients using Craig-Scott braces. Huang CT, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):595–600

ENFLURANE

Intraocular pressure during enflurane and neurolept anesthesia in adult patients undergoing ophthalmic surgery. Presbitero JV, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):50–4
A rapid, sensitive method for quantifying enflurane in whole blood. Miller MS, et al. **Anesthesiology** 1979 Dec; 51(6):542–4
LDH5 changes after cholecystectomy or hysterectomy in patients receiving halothane, enflurane, or fentanyl. Viegas O, et al. **Anesthesiology** 1979 Dec;51(6):556–8

ENTERAL FEEDING

Nutritional benefits of immediate postoperative jejunal feeding of an elemental diet. Hoover HC Jr, et al. **Am J Surg** 1980 Jan;139(1):153–9
Narrow-bore nasogastric feeding. A manufacturer's view. [letter] Crow JC. **Anaesthesia** 1979 Jul-Aug;34(7):675
Narrow-bore nasogastric feeding. Experience over 20 years. [letter] Howie CC, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):675
Fine needle catheter jejunostomy—an assessment of a new method of nutritional support after major gastrointestinal surgery. Yeung CK, et al. **Br J Surg** 1979 Oct;66(10):727–32
Aspiration pneumonia following gavage feeding [letter] Pecora DV. **Chest** 1979 Dec;76(6):714
Alternatives to total parenteral nutrition in the critically ill patient. Orr G, et al. **Crit Care Med** 1980 Jan;8(1):29–34
Complications of nutritional support. Sheldon GF, et al. **Crit Care Med** 1980 Jan;8(1):35–7
Use of angiographic catheters for intestinal alimentation in patients with upper gastrointestinal obstruction. Zornoza J, et al. **Radiology** 1980 Jan;134(1):240

ENTERITIS

Home parenteral nutrition in treatment of severe radiation enteritis. Miller DG, et al. **Ann Intern Med** 1979 Dec; 91(6):858–60

ENTEROBACTERIACEAE

Biotypes of Klebsiella pneumoniae (sensu lato) and Enterobacter aerogenes characterised by differential substrate metabolism: application of the technique. Barr JG, et al. **J Clin Pathol** 1979 Sep;32(9):935–43
Lethal effect of complement and lysozyme on polymyxin-treated, serum-resistant gram-negative bacilli. Fierer J, et al. **J Infect Dis** 1979 Oct;140(4):581–9
Effect of antibiotics on the adherence of enterobacteriaceae to human buccal cells. Sugarman B, et al. **J Infect Dis** 1979 Oct;140(4):622–5
Emergence of trimethoprim-resistant enterobacteria in patients receiving long-term co-trimoxazole for the control of intractable urinary-tract infection. Pearson NJ, et al. **Lancet** 1979 Dec 8;2(8154):1205–8

ENTEROBACTERIACEAE INFECTIONS

Citrobacter freundii meningitis in an adult. Scheld WM, et al. **South Med J** 1979 Dec;72(12):1598–9

ENTEROCOLITIS, ACUTE

Pseudomembranous colitis associated with erythromycin. Gantz NM, et al. **Ann Intern Med** 1979 Dec;91(6):866–7
Campylobacter enterocolitis [letter] Lambert JR, et al. **Ann Intern Med** 1979 Dec;91(6):929–30
Antibiotic-associated colitis—a review of 66 cases. Mogg GA, et al. **Br J Surg** 1979 Oct;66(10):738–42
Antibiotic associated PMC [letter] Nelson JA. **Gastroenterology** 1980 Jan;78(1):191–2
Neonatal necrotising enterocolitis. Tait RA, et al. **J Clin Pathol** 1979 Nov;32(11):1090–9
Bacterial toxin and neonatal necrotizing enterocolitis. Stoll BJ, et al. **J Pediatr** 1980 Jan;96(1):114–5
Incidence of necrotizing enterocolitis [letter] Wells DH. **J Pediatr** 1980 Jan;96(1):170–1
Incidence of necrotizing enterocolitis [letter] Wilson R, et al. **J Pediatr** 1980 Jan;96(1):170–1
Bacteriologic considerations in perforated necrotizing enterocolitis. Stone HH, et al. **South Med J** 1979 Dec; 72(12):1540–4
Asymptomatic cecal stenosis after necrotizing enterocolitis. Woodard BH, et al. **South Med J** 1979 Dec;72(12):1613–5

ENTEROTOXINS

Evidence for enterotoxin production by a classic enteropathogenic serotype of Escherichia coli. Ryder RW, et al. **J Infect Dis** 1979 Oct;140(4):626–8
Cytotoxic enteropathogenic Escherichia coli. Wade WG, et al. **Lancet** 1979 Dec 8;2(8154):1235–6

ENTEROVIRUS INFECTIONS

Schwann cell remyelination and recurrent demyelination in the central nervous system of mice infected with attenuated Theiler's virus. Dal Canto MC, et al. **Am J Pathol** 1980 Jan;98(1):101–22

ENURESIS

The uroradiographic evaluation of the enuretic child. Redman JF, et al. **J Urol** 1979 Dec;122(6):799–801

ENVIRONMENTAL HEALTH

The identification and elimination of a potential lead hazard in an urban park. Wesolowski JJ, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):413–8

ENZYME PRECURSORS

Bf in early-onset insulin-dependent diabetes [letter] Bertrams J, et al. **Lancet** 1979 Dec 8;2(8154):1240

ENZYME TESTS

PRediction of infarct size by enzymatic techniques: modification of a method and clinical application. Tommasini G, et al. **Br Heart J** 1979 Sep;42(3):326–32

Gamma-glutamyltransferase activity in ascitic fluid in diagnosis of hepatocellular carcinoma. Olsson R, et al. **Br Med J** 1979 Oct 6;2(6194):830–1

The two stage provocative test for pancreatic disease by serum enzyme measurements. Kim DK, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):49–53

ENZYMES

Acrodermatitis enteropathica without hypozincemia: therapeutic effect of a pancreatic enzyme preparation due to a zinc-binding ligand. Krieger I, et al. **J Pediatr** 1980 Jan;96(1):32–5

EOSINOPHILS

Eosinophilic gastroenteritis—a complex disease entity. Cello JP. **Am J Med** 1979 Dec;67(6):1097–104

Eosinophilic meningitis in Hodgkin's disease [letter] Cervantes F, et al. **Ann Intern Med** 1979 Dec;91(6):930

Surface markers of a purified peritoneal eosinophil population from Mesocestoides corti-infected BALB/c male mice. Hogarth PM, et al. **J Immunol** 1980 Jan;124(1):406–11

Host defense mechanisms against Trichinella spiralis infection in the mouse: eosinophil-mediated destruction of newborn larvae in vitro. Kazura JW, et al. **J Immunol** 1980 Jan; 124(1):355–61

Eosinophilic pyeloureteritis: report of a case. Hellstrom HR, et al. **J Urol** 1979 Dec;122(6):833–4

EPENDYMOMA

Flaccid neurogenic bladder as a presenting symptom of spinal cord ependymoma. Bulusu NV, et al. **J Urol** 1979 Dec; 122(6):837

EPIDERMAL CYST

Multiple disparate cranial neoplasms. Frazer AK, et al. **Cancer** 1979 Dec;44(6):2312–5

EPIDERMAL NECROLYSIS, TOXIC

Staphylococcal ophthalmia neonatorum and the staphylococcal scalded skin syndrome. Fox KR, et al. **Am J Ophthalmol** 1979 Dec;88(6):1052–5

EPIDERMIS

Epidermal Langerhans cell density determines whether contact hypersensitivity or unresponsiveness follows skin painting with DNFB. Toews GB, et al. **J Immunol** 1980 Jan;124(1):445–53

Effects of topical applications of epidermal growth factor on wound healing. Experimental study on rabbit ears. Franklin JD, et al. **Plast Reconstr Surg** 1979 Dec; 64(6):766–70

EPIDIDYMITIS

Epididymo-orchitis in Kawasaki disease [letter] Connolly KD, et al. **Arch Dis Child** 1979 Sep;54(9):728

EPILEPSY

Clinical efficacy and long-term effects of valproic acid therapy on spike-and-wave discharges. Bruni J, et al. **Neurology (Ny)** 1980 Jan;30(1):42–6

Sodium valproate: pharmacokinetics and effectivensss in treating intractable seizures. Redenbaugh JE, et al. **Neurology (Ny)** 1980 Jan;30(1):1–6

Treatment of childhood epilepsy with valproic acid: results of the first 100 patients in a 6-month trial. Sherard ES Jr, et al. **Neurology (Ny)** 1980 Jan;30(1):31–5

EPILEPSY, FOCAL

Clinical significance of periodic EEG patterns. Kuroiwa Y, et al. **Arch Neurol** 1980 Jan;37(1):15–20

EPILEPSY, GRAND MAL

Antidepressants and convulsions [letter] Edwards JG. **Lancet** 1979 Dec 22–29;2(8156–8157):1368–9

EPILEPSY, PETIT MAL

Seizures abolished by excision of a cavernous hemangioma of the scalp and skull. Wojtanowski MH, et al. **Plast Reconstr Surg** 1979 Dec;64(6):831–3

EPINEPHRINE

The effect of smoking and oral contraceptives on the urinary excretion of epinephrine and norepinephrine. Zuspan FP. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1012–5

External ocular toxicity of dipivalyl epinephrine. Theodore J, et al. **Am J Ophthalmol** 1979 Dec;88(6):1013–6

Epinephrine inhibits thyrotropin-stimulated adenosine 3',5'-monophosphate accumulation in cat thyroid tissue. Sherwin JR, et al. **Endocrinology** 1980 Jan;106(1):28–34

Beta-Adrenergic receptors and catecholamine-sensitive adenylate cyclase of the human placenta. Whitsett JA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):27–32

Corticosteroids and racemic epinephrine with IPPB in the treatment of croup [letter] Bass JW, et al. **J Pediatr** 1980 Jan;96(1):173–4

EPISTAXIS

Massive epistaxis caused by cerebral arterio-venous fistula. Frayne TA, et al. **J Laryngol Otol** 1979 Nov;93(11):1127–9

EPONYMS

Eponym: Theodor Billroth: success with sutures and strings. Schoenberg DG, et al. **South Med J** 1979 Dec; 72(12):1590–1

EPSTEIN-BARR VIRUS

The relation between Epstein-Barr virus antibodies and clinical symptomatology and immunodeficiency in patients with Hodgkin's disease. Mochanko K, et al. **Cancer** 1979 Dec;44(6):2065–70

Lymphoma after thymus transplantation [letter] Reece ER, et al. **N Engl J Med** 1980 Jan 31;302(5):302

EQUIPMENT AND SUPPLIES

Hospitals use Medic Alert system in patient education programs. Terry LL, et al. **Hosp Prog** 1980 Feb;61(2):28

ERGOLINES

Effect of lisuride on inhibition of lactation and serum prolactin. De Cecco L, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):905–8

ERGONOVINE

Coronary hemodynamic effects of ergonovine maleate in human subjects. Orlock AE, et al. **Am J Cardiol** 1980 Jan; 45(1):48–52

The effects of ergometrine on the lower oesophageal sphincter tone at caesarean section. Dimopoulos GE, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):777–81

Predictability of the response to the ergonovine test. Value in the diagnosis of coronary spasm. Gerry JL, et al. **JAMA** 1979 Dec 28;242(26):2858–61

ERYTHEMA

'Bedbug infestation' as a complication of epidural anesthesia [letter] Knapp R, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):531–2

Cytarabine-induced inflammation in the seborrheic keratoses of Leser-Trélat. Kechijian P, et al. **Ann Intern Med** 1979 Dec;91(6):868–9

ERYTHEMA MULTIFORME

Bacterial endotoxin (lipopolysaccharide) as a cause of erythema multiforme. Shelley WB. **JAMA** 1980 Jan 4; 243(1):58–60

ERYTHROBLASTOSIS, FETAL

The rhesus story. Gairdner D. **Br Med J** 1979 Sep 22; 2(6192):709–11

ERYTHROCYTE AGGREGATION, INTRAVASCULAR

Case report referred to in July 1979 issue of Blood article by Ness et al. 'Tn polyagglutination preceding acute leukemia' [letter] Jiji RM. **Blood** 1979 Dec;54(6):1451

ERYTHROCYTES

Application of specific red blood cell adherence test to the human cornea and conjunctiva. Dua HS, et al. **Am J Ophthalmol** 1979 Dec;88(6):1067–71

Fetal hemoglobin in mixed hemopoietic colonies (CFU-GEMM), erythroid bursts (BFU-E) and erythroid colonies (CFU-E): assessment by radioimmune assay and immunofluorescence. Fauser AA, et al. **Blood** 1979 Dec; 54(6):1384–94

Higher levels of erythrocyte membrane microviscosity in diabetes. Baba Y, et al. **Diabetes** 1979 Dec;28(12):1138–40

Developmental changes in glucose transport of guinea pig erythrocytes. Kondo T, et al. **J Clin Invest** 1980 Jan; 65(1):1–4

Erythrocyte metabolism in purine nucleoside phosphorylase deficiency after enzyme replacement therapy by infusion of erythrocytes. Staal GE, et al. **J Clin Invest** 1980 Jan; 65(1):103–8

ERYTHROCYTES, ABNORMAL

Deformability of oxygenated irreversibly sickled cells. Clark MR, et al. **J Clin Invest** 1980 Jan;65(1):189–96

Abnormal adherence of sickle erythrocytes to cultured vascular endothelium: possible mechanism for microvascular occlusion in sickle cell disease. Hebbel RP, et al. **J Clin Invest** 1980 Jan;65(1):154–60

ERYTHROLEUKEMIA

Erythroleukemia following durg induced hypoplastic anemia. Ellims PH, et al. **Cancer** 1979 Dec;44(6):2140–6

ERYTHROMYCIN

Pseudomembranous colitis associated with erythromycin. Gantz NM, et al. **Ann Intern Med** 1979 Dec;91(6):866–7

Legionnaires' disease [letter] Forester D. **Chest** 1979 Dec; 76(6):712–3

Complete biliary obstruction due to erythromycin estolate administration in an infant. Krowchuk D, et al. **Pediatrics** 1979 Dec;64(6):956–8

ERYTHROPOIESIS

Monocytes do not inhibit peripheral blood erythroid burst forming unit colony formation. Lipton JM, et al. **J Clin Invest** 1980 Jan;65(1):219–23

ESCHERICHIA COLI

Influence of the Escherichia coli capsule on complement fixation and on phagocytosis and killing by human phagocytes. Horwitz MA, et al. **J Clin Invest** 1980 Jan; 65(1):82–94

Lipopolysaccharide regulation of the immune response: comparison of responses to LPS in germfree, Escherichia coli-monoassociated and conventional mice. Kiyono H, et al. **J Immunol** 1980 Jan;124(1):36–41

Meningitis caused by Haemophilus influenzae in infant rats: protective immunity and antibody priming by gastrointestinal colonization with Escherichia coli. Moxon ER, et al. **J Infect Dis** 1979 Oct;140(4):471–8

Evidence for enterotoxin production by a classic enteropathogenic serotype of Escherichia coli. Ryder RW, et al. **J Infect Dis** 1979 Oct;140(4):626–8

Periurethral bacterial flora in women. Prolonged intermittent colonization with Escherichia coli. Kunin CM, et al. **JAMA** 1980 Jan 11;243(2):134–9

Anti-pili antibodies in breast milk [letter] Edén CS, et al. **Lancet** 1979 Dec 8;2(8154):1235

Cytotoxic enteropathogenic Escherichia coli. Wade WG, et al. **Lancet** 1979 Dec 8;2(8154):1235–6

Yet another pathogenic mechanism for Escherichia coli diarrhea? [editorial] Guerrant RL. **N Engl J Med** 1980 Jan 10;302(2):113–5

ESCHERICHIA COLI INFECTIONS

How to avoid running with Escherichia coli [editorial] Gorbach SL. **JAMA** 1980 Jan 18;243(3):260–1

Traveller's diarrhoea with a vengeance [letter] Hutchins P, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1373–4

Yet another pathogenic mechanism for Escherichia coli diarrhea? [editorial] Guerrant RL. **N Engl J Med** 1980 Jan 10;302(2):113–5

Pathogenesis of escherichia coli gastroenteritis in man—another mechanism. Ulshen MH, et al. **N Engl J Med** 1980 Jan 10;302(2):99–101

Corynebacterium parvum: immunomodulation in local bacterial infections. Calhoun K, et al. **Surgery** 1980 Jan; 87(1):52–8

ESOPHAGEAL ATRESIA

Long gap esophageal atresia: primary anastomosis after esophageal elongation by bougienage and esophagomyotomy. de Lorimier AA, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):138–41

ESOPHAGEAL DISEASES

Chevalier Jackson Lecture: pediatric laryngobronchoesophagology. Tucker GF Jr. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):784–93 (133 ref.)

Esophageal compression in association with silicosis and Mycobacterium intracellulare. Rodgers RF, et al. **Chest** 1979 Dec;76(6):701–3

Upper esophageal web due to a ring formed by a squamocolumnar junction with ectopic gastric mucosa

(another explanation of the Paterson-Kelly, Plummer-Vinson syndrome). Weaver GA. **Dig Dis Sci** 1979 Dec;24(12):959-63
Transcatheter embolization of an esophageal artery for treatment of a bleeding esophageal ulcer. Michal JA 3d, et al. **Radiology** 1980 Jan;134(1):246

ESOPHAGEAL NEOPLASMS

Esophagogastrectomy for carcinoma: current hospital mortality and morbidity rates. Ellis FH Jr, et al. **Ann Surg** 1979 Dec;190(6):699-705
Carcinoma of the esophagus: results of treatment. van Andel JG, et al. **Ann Surg** 1979 Dec;190(6):684-9
Esophageal leiomyoma first seen as a superior mediastinal mass. Baumgartner WA, et al. **Arch Surg** 1980 Jan;115(1):94
Treatment of esophageal carcinoma: a retrospective review. Schuchmann GF, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):67-73
Esophageal carcinoma: a survey of populations at risk. Norton GA, et al. **South Med J** 1980 Jan;73(1):25-7
Esophageal perforation secondary to benign leiomyoma. Schabel SI, et al. **South Med J** 1980 Jan;73(1):84-5

ESOPHAGEAL PERFORATION

Esophageal perforation in an infant: repair with a pleural flap. Saad SA, et al. **South Med J** 1979 Dec;72(12):1596-8
Esophageal perforation secondary to benign leiomyoma. Schabel SI, et al. **South Med J** 1980 Jan;73(1):84-5

ESOPHAGEAL REFLUX

Respiratory symptoms and esophageal reflux [editorial] Orringer MB. **Chest** 1979 Dec;76(6):618-9
Pulmonary functional in patients with gastroesophageal reflux. Vraney GA, et al. **Chest** 1979 Dec;76(6):678-80
Gastric reflux and asthma [letter] Leape LL. **Pediatrics** 1979 Dec;64(6):974-5
Surgical treatment of gastroesophageal reflux. Brindley GV Jr, et al. **Surg Clin North Am** 1979 Oct;59(5):841-51 (20 ref.)

ESOPHAGEAL VARICES

Hepatic pathology as a determinant of prognosis after portal decompression. Eckhauser FE, et al. **Am J Surg** 1980 Jan; 139(1):105-12
A prospective randomized trial of the selective distal splenorenal shunt. Langer B, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):45-8

ESOPHAGITIS

Esophagitis and hiatal hernia [letter] Achord JL. **Dig Dis Sci** 1979 Dec;24(12):970-1
Esophagitis caused by oral medication. Teplick JG, et al. **Radiology** 1980 Jan;134(1):23-5

ESOPHAGOGASTRIC JUNCTION

Reversal of neuromuscular blockade by glycopyrrolate and neostigmine. A study of the effects on lower oesophageal sphincter tone. Brock-Utne JG. **Anaesthesia** 1979 Jul-Aug; 34(7):620-3
The effects of ergometrine on the lower oesophageal sphincter tone at caesarean section. Dimopoulos GE, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):777-81
Surgical treatment of gastroesophageal reflux. Brindley GV Jr, et al. **Surg Clin North Am** 1979 Oct;59(5):841-51 (20 ref.)

ESOPHAGOPLASTY

Long gap esophageal atresia: primary anastomosis after esophageal elongation by bougienage and esophagomyotomy. de Lorimier AA, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):138-41

ESOPHAGUS

Bronchopulmonarh foregut malformation in the Goldenhar anomalad. Bowen AD 3d, et al. **AJR** 1980 Jan;134(1):186-8
Esophagogastrectomy for carcinoma: current hospital mortality and morbidity rates. Ellis FH Jr, et al. **Ann Surg** 1979 Dec;190(6):699-705
Late complication of endoscopic oesophageal tube insertion. Brown P, et al. **Br Med J** 1979 Oct 20;2(6196):970-1
Esophageal emptying in achalasia quantitated by a radioisotope technique. Gross R, et al. **Dig Dis Sci** 1979 Dec;24(12):945-9
Upper esophageal web due to a ring formed by a squamocolumnar junction with ectopic gastric mucosa (another explanation of the Paterson-Kelly, Plummer-Vinson syndrome). Weaver GA. **Dig Dis Sci** 1979 Dec;24(12):959-63
Transcatheter embolization of an esophageal artery for treatment of a bleeding esophageal ulcer. Michal JA 3d, et al. **Radiology** 1980 Jan;134(1):246

ESTRADIOL

Lipoprotein synthesis in the cockerel liver: effects of estrogen on hepatic polysomal messenger ribonucleic acid activities for the major apoproteins in very loow and high density lipoproteins and for albumin and evidence for precursors to these secretory proteins. Chan L, et al. **Endocrinology** 1980 Jan;106(1):275-83
The effect of estradiol on hormonally stimulable adenylyl cyclase activity and on progesterone production in normal and regressing corpora lutea from control and human chorionic gonadotropin-treated pseudopregnant rabbits. Day SL, et al. **Endocrinology** 1980 Jan;106(1):375-81
Corpus luteum function and adenylyl cyclase stimulability in the rat after an estradiol benzoate-induced ovulatory surge of luteinizing hormone: role of prolactin. Day SL, et al. **Endocrinology** 1980 Jan;106(1):382-9
The development of steroidogenic capability and responsiveness to gonadotropins in cultured neonatal rat ovaries. Funkenstein B, et al. **Endocrinology** 1980 Jan; 106(1):98-106
The effect of estradiol on testicular testosterone biosynthesis. Kalla NR, et al. **Endocrinology** 1980 Jan;106(1):35-9
Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Kalra PS, et al. **Endocrinology** 1980 Jan;106(1):390-7
Estrogen binding in human fetal lung tissue cytosol. Mendelson CR, et al. **Endocrinology** 1980 Jan;106(1):368-74
Steroid-albumin conjugate interaction with steroid-binding proteins. Rao BR, et al. **Endocrinology** 1980 Jan; 106(1):356-62
Regulation of uterine angiotensin II receptors by estrogen and progesterone. Schirar A, et al. **Endocrinology** 1980 Jan; 106(1):5-12
A simple modification of the estrogen receptor exchange assay: validation in nuclei from the rat uterus and a mouse mammary tumor. Schoenberg DR, et al. **Endocrinology** 1980 Jan;106(1):56-60
Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Shander D, et al. **Endocrinology** 1980 Jan;106(1):237-42
Gonadotropin-estradiol responses to a superactive luteinizing hormone-releasing hormone agonist in women. Casper RF, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):179-81
Relationship of fasting urinary calcium to circulating estrogen and body weight in postmenopausal women. Frumar AM, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):70-5
Isolation and characterization of the estrogen receptor in human skin. Hasselquist MB, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):76-82
Relative binding of testosterone and estradiol to testosterone-estradiol-binding globulin. Vigersky RA, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):899-904
Assessment of ovulation by ultrasound and plasma estradiol determinations. Robertson RD, et al. **Obstet Gynecol** 1979 Dec;54(6):686-91

ESTRIOL

Estriol-3-glucuronide and estriol-16-glucuronide in amniotic fluid during normal pregnancy. Sugar J, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):137-43

ESTROGENS

Estrogen use and postmenopausal women: a National Institutes of Health Consensus Development Conference. **Ann Intern Med** 1979 Dec;91(6):921-2
Transsphenoidal hypophysectomy in breast cancer: evidence for an individual role of pituitary and gonadal hormones in supporting tumor growth. Manni A, et al. **Cancer** 1979 Dec;44(6):2330-7
C19 steroidal precursors of estrogens. Anderson NG, et al. **Endocrinology** 1980 Jan;106(1):13-8
Inhibition of peripheral aromatization by aromatase inhibitors, 4-hydroxy- and 4-acetoxy-androstene-3,17-dione. Brodie AM, et al. **Endocrinology** 1980 Jan;106(1):19-21
Origin of estrogen in normal men and in women with testicular feminization. MacDonald PC, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):905-16
Pros and cons of estrogen-replacement therapy [letter] Gastel B, et al. **N Engl J Med** 1980 Jan 31;302(5):296
Pros and cons of estrogen-replacement therapy [letter] Korenman SG. **N Engl J Med** 1980 Jan 31;302(5):297
Pros and cons of estrogen-replacement therapy [letter] Quigley MM, et al. **N Engl J Med** 1980 Jan 31;302(5):297
Pros and cons of estrogen-replacement therapy [letter] Tikkanen MJ, et al. **N Engl J Med** 1980 Jan 31;302(5):296
Benign breast disease: studies of prostaglandin E2, steroids, and thermographic effects of inhibitors of prostaglandin biosynthesis. Rolland PH, et al. **Obstet Gynecol** 1979 Dec; 54(6):715-8

ESTRONE

Absence of measurable 2-hydroxyestrone in the rat brain: evidence for rapid turnover. Fishman J, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):940-2
Relationship of fasting urinary calcium to circulating estrogen and body weight in postmenopausal women. Frumar AM, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):70-5

ETHANOLAMINES

Diurnal expiratory flow after inhalation of Freons and fenoterol in childhood asthma. Graff-Lonnevig V. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):534-8

ETHCHLORVYNOL

Adult respiratory distress syndrome after Placidyl abuse. Burton WN, et al. **Crit Care Med** 1980 Jan;8(1):48-9

ETHICS

Voluntary risks to health. The ethical issues. Veatch RM. **JAMA** 1980 Jan 4;243(1):50-5

ETHICS, MEDICAL

The ethics of medicine: an annotated bibliography of recent literature. Jonsen AR, et al. **Ann Intern Med** 1980 Jan; 92(1):136 (97 ref.)
Ethical decisions in the care of a patient terminally ill with metastatic cancer. Lo B, et al. **Ann Intern Med** 1980 Jan; 92(1):107-11
Ethical dilemmas and the clinician. Lo B, et al. **Ann Intern Med** 1980 Jan;92(1):116-7
Ethics in occupational health [letter] Duncan I. **Br Med J** 1979 Oct 20;2(6196):1006
Research on the brain dead. Fost N. **J Pediatr** 1980 Jan; 96(1):54-6
Death with dignity [letter] Benzaquin P. **N Engl J Med** 1980 Jan 10;302(2):125
Medical ethics [letter] Capron AM. **N Engl J Med** 1980 Feb; 302(6):351-2
Sounding Board. The ethics of medical participation in capital punishment by intravenous drug injection. Curran WJ, et al. **N Engl J Med** 1980 Jan 24;302(4):226-30
Medical ethics [letter] Gorton MM. **N Engl J Med** 1980 Feb; 302(6):350-1
Death with dignity [letter] Guerra F. **N Engl J Med** 1980 Jan 10;302(2):125
Medical ethics [letter] Hunt AD. **N Engl J Med** 1980 Feb; 302(6):351
Regulating abortion services [letter] Kapp MB. **N Engl J Med** 1980 Feb;302(6):350
Medical ethics [letter] McGuire HH Jr. **N Engl J Med** 1980 Feb;302(6):351
Regulating abortion services [letter] Riggs VP. **N Engl J Med** 1980 Feb;302(6):350
Death with dignity [letter] Shannon TA. **N Engl J Med** 1980 Jan 10;302(2):125
Death with dignity [letter] Stone AA. **N Engl J Med** 1980 Jan 10;302(2):125-6
Death with dignity [letter] Zawacki BE, et al. **N Engl J Med** 1980 Jan 10;302(2):125

ETHICS, PHARMACY

Spread of steroid-containing foam after intrarectal administration [letter] Irving M. **Br Med J** 1979 Sep 22; 2(6192):738

ETHINYL ESTRADIOL

Estrogen and progestin regulation of the progesterone receptor concentration in human endometrium. Kreitmann B, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):926-9

ETHNIC GROUPS

Hypertension control in a rural biracial community: successes and failures of primary care. Wagner EH, et al. **Am J Public Health** 1980 Jan;70(1):48-55
A comparative study of hepatitis B viral markers in the family members of Asian and non-Asian patients with hepatitis B surface antigen-positive hepatocellular carcinoma and with chronic hepatitis B infection. Tong MJ, et al. **J Infect Dis** 1979 Oct;140(4):506-12

ETHYLENE OXIDE

Ethylene oxide sterilisation--is it safe? Gillespie EH, et al. **J Clin Pathol** 1979 Nov;32(11):1184-7

EUTHANASIA

Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] **Lancet** 1979 Dec 8;2(8154):1237
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Brereton RJ. **Lancet** 1979 Dec 22-29;2(8156-8157):1372
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Revill MG. **Lancet** 1979 Dec 8; 2(8154):1237
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Sanders D. **Lancet** 1979 Dec 8; 2(8154):1237
Death with dignity [letter] Benzaquin P. **N Engl J Med** 1980 Jan 10;302(2):125
Death with dignity [letter] Guerra F. **N Engl J Med** 1980

Jan 10;302(2):125
Death with dignity [letter] Shannon TA. **N Engl J Med** 1980 Jan 10;302(2):125
Death with dignity [letter] Stone AA. **N Engl J Med** 1980 Jan 10;302(2):125-6
Death with dignity [letter] Zawacki BE, et al. **N Engl J Med** 1980 Jan 10;302(2):125

EXCHANGE TRANSFUSION

Exchange transfusion in newborn infants: effects on granulocyte function. Pelet B. **Arch Dis Child** 1979 Sep; 54(9):687-90
Plasma exchange and Raynaud's phenomenon—its assessment by Doppler ultrasound velocimetry. O'Reilly MJ, et al. **Br J Surg** 1979 Oct;66(10):712-5
Multiple exchange transfusions in the treatment of a newborn with pyruvate kinase deficiency. Ivey HH, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):756-8

EXERCISE TEST

Exercise testing. Sivarajan ES, et al. **Am J Nurs** 1979 Dec; 79(12):2162-70
Exercise testing in men with significant left main coronary disease. Nixon JV, et al. **Br Heart J** 1979 Oct;42(4):410-5
Exercise testing early after myocardial infarction [letter] Lindsay J Jr. **Chest** 1979 Dec;76(6):713-4
Exercise tests after myocardial infarction [editorial] Vaisrub S. **JAMA** 1980 Jan 18;243(3):261
Exercise testing after myocardial infarction [letter] Forester D. **N Engl J Med** 1980 Jan 17;302(3):174
Exercise testing after myocardial infarction [letter] Marcus F. **N Engl J Med** 1980 Jan 17;302(3):174-5
Exercise testing after myocardial infarction [letter] Pedersen A, et al. **N Engl J Med** 1980 Jan 17;302(3):174

EXERCISE THERAPY

Chondromalacia patellae and the painful knee. Dehaven KE, et al. **Am Fam Physician** 1980 Jan;21(1):117-24
Therapy of the spondyloarthropathies. Smythe H. **Clin Orthop** 1979 Sep;(143):84-9
Electrical stimulation in exercise of the quadriceps femoris muscle. Currier DP, et al. **Phys Ther** 1979 Dec; 59(12):1508-12
Treating chronic low back pain. EMG biofeedback training during movement. Jones AL, et al. **Phys Ther** 1980 Jan; 60(1):58-63
Interactive effects of resistance and facilitation patterning upon reaction and response times. Surburg PR. **Phys Ther** 1979 Dec;59(12):1513-7
Clinical guidelines for exercise training. Hanson PG, et al. **Postgrad Med** 1980 Jan;67(1):120-4, 127-34, 138
Out-patient physiotherapy: patterns of provision. Goble RE, et al. **Rheumatol Rehabil** 1979 Nov;18(4):248-56

EXERTION

Improved exercise ejection fraction with long-term prazosin therapy in patients with heart failure. Goldman SA, et al. **Am J Med** 1980 Jan;68(1):36-42
Sitting, muscular exercises, and collagen metabolism in tetraplegia. Claus-Walker J, et al. **Am J Phys Med** 1979 Dec;58(6):285-93
The effect of physical exercise on elastase-induced emphysema in hamsters. Martorana PA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1209-13
Cardiac output and contractility indices: establishing a standard in response to low-to-moderate level exercise in healthy men. Mancini R, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):567-73
Hemodynamic and metabolic responses to upright exercise in patients with congestive heart failure. Treatment with nitroglycerin ointment. Moskowitz RM, et al. **Chest** 1979 Dec;76(6):640-6
Physiologic responses of juvenile-onset diabetic boys to muscular work. Hagan RD, et al. **Diabetes** 1979 Dec; 28(12):1114-9
Exercise-induced fall of blood glucose in insulin-treated diabetics unrelated to alteration of insulin mobilization. Kemmer FW, et al. **Diabetes** 1979 Dec;28(12):1131-7
The exercise bronchoprovocation test: standardization of procedures and evaluation of response. Cropp GJ. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):627-33
Guidelines for the methodology of exercise challenge testing of asthmatics. Study Group on Exercise Challenge, Bronchoprovocation Committee, American Academy of Allergy. Eggleston PA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):642-5
Laboratory evaluation of exercise-induced asthma: methodologic considerations. Eggleston PA. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):604-8
Statistical considerations in studies of exercise-induced bronchospasm. Johnson JD. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):634-41
A comparison of the effectiveness of free-running and treadmill exercise for assessing exercise-induced bronchospasm in clinical practice. Shapiro GG, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):609-11
Risk factors in exercise testing. Trautlein JJ. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):625-6
The effect of adrenergic receptor blockade on the exercise-induced rise in pancreatic polypeptide in man. Berger D, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):33-9
Pre-exercise stress tests [letter] Cusack R, et al. **N Engl J Med** 1980 Feb;302(6):349-50
Platelet activation during exercise-induced myocardial ischemia. Green LH, et al. **N Engl J Med** 1980 Jan 24; 302(4):193-7
The value of exercises in the treatment of low back pain. Davies JE, et al. **Rheumatol Rehabil** 1979 Nov;18(4):243-7

EXOPHTHALMOS

Sino-orbital polyposis. Jakobiec FA, et al. **Arch Ophthalmol** 1979 Dec;97(12):2353-7

EXPENDITURES, HEALTH

Medical technology — a different view of the contentious debate over costs. Moloney TW, et al. **N Engl J Med** 1979 Dec 27;301(26):1413-9
Technology costs and evaluation [editorial] Relman AS. **N Engl J Med** 1979 Dec 27;301(26):1444-5

EXTINCTION (PSYCHOLOGY)

The asymmetric lateralization of tactile extinction in patients with unilateral cerebral dysfunction. Schwartz AS, et al. **Brain** 1979 Dec;102(4):669-84

EXTRACORPOREAL CIRCULATION

The management of life-threatening hyperammonemia: a comparison of several therapeutic modalities. Wiegand C, et al. **J Pediatr** 1980 Jan;96(1):142-4

EXUDATES AND TRANSUDATES

Quality assurance of gram-stained direct smears. Bartlett RC, et al. **Am J Clin Pathol** 1979 Dec;72(6):984-9
Fibrinolytic activity of tissue surfaces during surgery. Davies AJ, et al. **J Clin Pathol** 1979 Aug;32(8):822-5

EYE

Intraocular pressure during enflurane and neurolept anesthesia in adult patients undergoing ophthalmic surgery. Presbitero JV, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):50-4
Intraocular penetration of subconjunctivally administered 14C-fluorouracil in rabbits. Rootman J, et al. **Arch Ophthalmol** 1979 Dec;97(12):2375-8

EYE BURNS

Clinicopathologic correlation of xenon arc and argon laser photocoagulation. Procedure in human diabetic eyes. Wallow IH, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2308-15

EYE DISEASES

External ocular toxicity of dipivalyl epinephrine. Theodore J, et al. **Am J Ophthalmol** 1979 Dec;88(6):1013-6
Ocular Toxocara in siblings of two families. Diagnosis confirmed by ELISA test. Pollard ZF. **Arch Ophthalmol** 1979 Dec;97(12):2319-20

EYE MOVEMENTS

Ocular interlimbic distance [letter] Boliston TA. **Anaesthesia** 1979 Jul-Aug;34(7):676
Failure of fixation suppression of caloric nystagmus and ocular motor abnormalities. Sato Y, et al. **Arch Neurol** 1980 Jan;37(1):35-8
Quantitative studies of saccadic and pursuit eye movements in multiple sclerosis. Mastaglia FL, et al. **Brain** 1979 Dec; 102(4):817-34

EYE NEOPLASMS

Inverted papilloma of the conjunctiva. Streeten BW, et al. **Am J Ophthalmol** 1979 Dec;88(6):1062-6
Coronal adenomas. Bateman JB, et al. **Arch Ophthalmol** 1979 Dec;97(12):2379-84
Cavernous hemangioma of the retina. A four-generation pedigree with neurocutaneous manifestations and an example of bilateral retinal involvement. Goldberg RE, et al. **Arch Ophthalmol** 1979 Dec;97(12):2321-4

EYEBROWS

Shaving of eyebrows [letter] Dirckx JH. **JAMA** 1980 Jan 11;243(2):121
Shaving of eyebrows [letter] Hemmy DC. **JAMA** 1980 Jan 11;243(2):121
Shaving of eyebrows [letter] Sebben JE. **JAMA** 1980 Jan 11;243(2):121

EYELIDS

Consequences of eyelid squeezing on intraocular pressure. Green K, et al. **Am J Ophthalmol** 1979 Dec;88(6):1072-7
Reconstruction by myocutaneous eyelid flaps. Anderson RL, et al. **Arch Ophthalmol** 1979 Dec;97(12):2358-62
Palpebral fissure size revisited. Fuchs M, et al. **J Pediatr** 1980 Jan;96(1):77-8
Orbital cellulitis and blindness following a blepharoplasty. Morgan SC. **Plast Reconstr Surg** 1979 Dec;64(6):823-6
Resection of the prominent lateral fat pad during upper lid blepharoplasty. Owsley JQ Jr. **Plast Reconstr Surg** 1980 Jan;65(1):4-9
Palpebral redundancy from hypothyroidism. Wortsman J, et al. **Plast Reconstr Surg** 1980 Jan;65(1):1-3

FACE

Numerical evaluation of facial pattern in children with isolated pulmonary stenosis. Ainsworth H, et al. **Arch Dis Child** 1979 Sep;54(9):662-9
Avoiding facial nerve injuries in rhytidectomy. Anatomical variations and pitfalls. Baker DC, et al. **Plast Reconstr Surg** 1979 Dec;64(6):781-95

FACIAL INJURIES

Immediate reconstruction of gunshot injuries to the face. Finch DR, et al. **J Trauma** 1979 Dec;19(12):965-8
Primary treatment of shotgun injuries to the face. Goodstein WA, et al. **J Trauma** 1979 Dec;19(12):961-4

FACIAL NERVE

Avoiding facial nerve injuries in rhytidectomy. Anatomical variations and pitfalls. Baker DC, et al. **Plast Reconstr Surg** 1979 Dec;64(6):781-95

FACIAL PARALYSIS

Avoiding facial nerve injuries in rhytidectomy. Anatomical variations and pitfalls. Baker DC, et al. **Plast Reconstr Surg** 1979 Dec;64(6):781-95

FACILITY DESIGN AND CONSTRUCTION

Geriatric center's environment fosters interaction. Whelihan WM. **Hosp Prog** 1980 Feb;61(2):50-5

FACILITY REGULATION AND CONTROL

Assessing the institutional policies of sheltered care settings. Lemke S, et al. **J Gerontol** 1980 Jan;35(1):96-107

FACTOR VIII

Effect of prothrombin complex concentrates on factor VIII inhibitor levels. Kasper CK. **Blood** 1979 Dec;54(6):1358-68
Transfusion requirements of adolescents with severe haemophilia A. Aronstam A, et al. **J Clin Pathol** 1979 Sep; 32(9):927-30

FACTOR IX

Laboratory prediction of the carrier state in hemophilia B: role of replication of assays. Lipworth L, et al. **Am J Clin Pathol** 1979 Dec;72(6):1000-4

FACTOR XII

Activation of rabbit Hageman factor by homogenates of cultured rabbit endothelial cells. Wiggins RC, et al. **J Clin Invest** 1980 Jan;65(1):197-206

FACTOR XIII

Factor XIII. Kitchens CS, et al. **Medicine (Baltimore)** 1979 Nov;58(6):413-29

FACTOR XIII DEFICIENCY

Factor XIII. Kitchens CS, et al. **Medicine (Baltimore)** 1979 Nov;58(6):413-29

FACULTY

A model for the incorporation of alumni-faculty feedback into curriculum planning. Clemmer DI, et al. **Am J Public Health** 1980 Jan;70(1):67-9

FACULTY, MEDICAL

Faculty/student ratio [letter] Wiener SL. **J Med Educ** 1979 Dec;54(12):974

FACULTY, NURSING

Evaluation tools: student's assessment of faculty. Brown DL, et al. **Nurs Outlook** 1979 Dec;27(12):778-81

FALLOPIAN TUBE DISEASES

Tuboovarian abscess with associated rupture and fistula formation into the urinary bladder: report of two cases. London AM, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1113-4

Prolapse of fallopian tube after abdominal hysterectomy. Novendstern J. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1120

FALLOPIAN TUBE NEOPLASMS

Haemangioma of the fallopian tube. Case report. Joglekar VM. **Br J Obstet Gynaecol** 1979 Oct;86(10):823-5

FAMILY

Depression in family practice: some effects on spouses and children. Widmer RB, et al. **J Fam Pract** 1980 Jan; 10(1):45-51

Relationship of family background variables to locus of control in the elderly. Cicirelli VG. **J Gerontol** 1980 Jan; 35(1):108-14

FAMILY PLANNING

Roles for non-physicians in fertility regulation: an international overview of legal obstacles and solutions. Paxman JM. **Am J Public Health** 1980 Jan;70(1):31-9

Fertility planning status of Chicano couples in Los Angeles. Sabagh G. **Am J Public Health** 1980 Jan;70(1):56-61

FAMILY PRACTICE

Care of children in general practice [letter] Jenkins GC. **Br Med J** 1979 Sep 22;2(6192):733

Patient discussion groups in the training of family practice residents. Anstett R. **J Fam Pract** 1980 Jan;10(1):143-4

Adding information and intelligence to a family practice data system. Boyle RM. **J Fam Pract** 1980 Jan;10(1):141-3

Where shall we live and for whom shall we care? Frey JJ. **J Fam Pract** 1980 Jan;10(1):151-2

Clinical pharmacy in family practice. Geyman JP. **J Fam Pract** 1980 Jan;10(1):21-2

Family emotional health: a survey of family practice patients. Goldstein HS, et al. **J Fam Pract** 1980 Jan;10(1):85-90

An evaluation system for residency training. Jelly EC, et al. **J Fam Pract** 1980 Jan;10(1):73-80

The clinical pharmacist in a family practice residency program. Love DW, et al. **J Fam Pract** 1980 Jan; 10(1):67-72

Evaluation and examination in family medicine in Israel. Polliack MR. **J Fam Pract** 1980 Jan;10(1):153-4

Comparison of diagnostic methods of family practice and internal medicine residents. Scherger JE, et al. **J Fam Pract** 1980 Jan;10(1):95-101

A specialty-specific approach to appraisal of audiovisual teaching materials. Geyman JP. **J Med Educ** 1979 Dec; 54(12):950-2

Ambulatory medical care: a comparison of internists and family-general practitioners. Noren J, et al. **N Engl J Med** 1980 Jan 3;302(1):11-6

FANCONI SYNDROME

Fanconi's syndrome and distal renal tubular acidosis after glue sniffing. Moss AH, et al. **Ann Intern Med** 1980 Jan; 92(1):69-70

Bacterial variants in urinary casts and renal epithelial cells. Domingue GJ, et al. **Arch Intern Med** 1979 Dec; 139(12):1355-60

Gentamicin-induced Fanconi syndrome. Russo JC, et al. **J Pediatr** 1980 Jan;96(1):151-3

FASCIA

Long-term results of myringoplasty with temporalis fascia. Puhakka H, et al. **J Laryngol Otol** 1979 Nov;93(11):1081-6

Roentgenographic studies in necrotizing fasciitis [letter] Gray J, et al. **JAMA** 1979 Dec 28;242(26):2843

FATIGUE

Kneeling bench—an aid to treatment. Hovenstine LL. **Phys Ther** 1979 Dec;59(12):1521-2

FATTY ACIDS

Rapid diagnosis of anaerobic infections by gas-liquid chromatography. Ladas S, et al. **J Clin Pathol** 1979 Nov; 32(11):1163-7

FATTY ACIDS, UNSATURATED

Effect, on serum lipid levels of omega-3 fatty acids, of ingesting fish-oil concentrate [letter] van Gent CM, et al. **Lancet** 1979 Dec 8;2(8154):1249-50

FATTY LIVER

Focal fatty change of the liver, a hitherto poorly recognized entity. Brawer MK, et al. **Gastroenterology** 1980 Feb; 78(2):247-52

FECAL INCONTINENCE

Managing bowel incontinence in children with meningomyelocele. Vigliarolo D. **Am J Nurs** 1980 Jan; 80(1):105-7

FECES

Frequency and weight of normal stools in infancy. Lemoh JN, et al. **Arch Dis Child** 1979 Sep;54(9):719-20

Biliary and faecal excretion of misonidazole in man. Ash DV, et al. **Br J Radiol** 1979 Oct;52(622):846-8

Detection of rotavirus from faeces by reversed passive haemagglutination method [letter] Sanekata T, et al. **J Clin Pathol** 1979 Sep;32(9):963

FEES AND CHARGES

Blue plans and medical necessity [letter] Gelperin A. **JAMA** 1979 Dec 28;242(26):2842

FEES, MEDICAL

View from the Hill. Bryan JE. **Am Fam Physician** 1980 Jan; 21(1):225-31

FEMINIZATION

Is feminization in alcoholic men due in part to portal hypertension: a rat model. Van Thiel DH, et al. **Gastroenterology** 1980 Jan;78(1):81-91

FEMORAL ARTERY

The use of arm veins in femoral-popliteal bypass grafts. Campbell DR, et al. **Ann Surg** 1979 Dec;190(6):740-2

Long term results of autogenous vein bypass grafts in femoropopliteal arterial occlusion. Grimley RP, et al. **Br J Surg** 1979 Oct;66(10):723-6

Clogged renal, femoral arteries yield to balloon catheter technique [news] Montgomery BJ. **JAMA** 1980 Jan 11; 243(2):99-101

Technique of profundaplasty. LoGerfo FW. **Surg Gynecol Obstet** 1980 Jan;150(1):92-3

Pulsed Doppler angiography in lower limb arterial ischemia. Baird RN, et al. **Surgery** 1979 Dec;86(6):818-25

Intimal hyperplasia as a complication of the use of the polytetrafluoroethylene graft for femoral-popliteal bypass. Echave V, et al. **Surgery** 1979 Dec;86(6):791-8

Autogenous vein grafting in femoropopliteal atherosclerosis: the limits of its effectiveness. Szilagyi DE, et al. **Surgery** 1979 Dec;86(6):836-51

FEMORAL FRACTURES

Ender nailing in fractures of the diaphysis of the femur. Eriksson E, et al. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1175-81

FEMUR HEAD

Successful conservative treatment of a fracture-dislocation of the femoral head. A case report. Dowd GS, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1244-6

FEMUR HEAD NECROSIS

Incidence and pathogenesis of alcohol-induced osteonecrosis of the femoral head. Gold EW, et al. **Clin Orthop** 1979 Sep;(143):222-6

FENTANYL

LDH5 changes after cholecystectomy or hysterectomy in patients receiving halothane, enflurane, or fentanyl. Viegas O, et al. **Anesthesiology** 1979 Dec;51(6):556-8

FERRICYANIDES

The safe use of sodium nitroprusside [letter] Wildsmith JA, et al. **Anaesthesia** 1979 Jul-Aug;34(7):674

Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Bedford RF, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):466-9

The technique of nitroprusside administration modifies the intracranial pressure response. Marsh ML, et al. **Anesthesiology** 1979 Dec;51(6):538-41

FERTILITY

Fertility in women with Turner's syndrome. Case report and review of literature. Nielsen J, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):833-5

FETAL ANOXIA

Human fetal oxygenation following paracervical block. Baxi LV, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1109-12

FETAL BLOOD

Melatonin in the maternal and umbilical circulations during human parturition [letter] Evans AN, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):831

The distribution of polyamine oxidase activity in the fetomaternal compartments. Illei G, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):873-7

Plasma testosterone and progesterone titers of pregnant rats, their male and female fetuses, and neonatal offspring. Weisz J, et al. **Endocrinology** 1980 Jan;106(1):306-16

Thyrotropin-releasing hormone-degrading activity of neonatal human plasma. Aratan-Spire S, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):88-92

Plasma beta-endorphin and beta-lipotropin in the human fetus at delivery: correlation with arterial pH and pO2. Wardlaw SL, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):888-91

FETAL DEATH

Perinatal mortality by birth order within cohorts based on sibship size. Bakketeig LS, et al. **Br Med J** 1979 Sep 22; 2(6192):693-6

Nigeria. Harrison KA. **Lancet** 1979 Dec 8;2(8154):1229-32

Reproductive failure and cervical incompetence in women exposed to diethylstilbestrol. Quinlan RW, et al. **South Med J** 1980 Jan;73(1):89

FETAL DISEASES

Maternal and fetal sequelae of anticoagulation during pregnancy. Hall JG, et al. **Am J Med** 1980 Jan;68(1):122-40 (167 ref.)

Redistribution of cardiac output and oxygen delivery in the hypoxemic fetal lamb. Sheldon RE, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1071-8

Chorioamnionitis and funisitis due to Corynebacterium kutscheri. Fitter WF, et al. **Arch Dis Child** 1979 Sep; 54(9):710-2

An undeliverable fetus with an ominous fetal heart pattern: an obstetric dilemma. Katz M, et al. **Obstet Gynecol** 1979 Dec;54(6):751-3

Hydrops fetalis caused by Bart's hemoglobin. Boer HR, et al. **South Med J** 1979 Dec;72(12):1623-4

FETAL DISTRESS

Detection of fetal risk in postmaturity. Homburg R, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):759-64

Diagnosis and management of fetal distress. Hill LM. **Mayo Clin Proc** 1979 Dec;54(12):784-93 (77 ref.)

FETAL HEART

Diagnosis and management of fetal distress. Hill LM. **Mayo Clin Proc** 1979 Dec;54(12):784-93 (77 ref.)

An undeliverable fetus with an ominous fetal heart pattern: an obstetric dilemma. Katz M, et al. **Obstet Gynecol** 1979 Dec;54(6):751-3

FETAL HEMOGLOBIN

Sickle cell trait/hereditary persistence of fetal hemoglobin trait. Misdiagnosis as sickle cell anemia by newborn screening. Rubin EM, et al. **Am J Dis Child** 1979 Dec; 133(12):1248-50

Fetal hemoglobin in mixed hemopoietic colonies (CFU-GEMM), erythroid bursts (BFU-E) and erythroid colonies (CFU-E): assessment by radioimmune assay and immunofluorescence. Fauser AA, et al. **Blood** 1979 Dec; 54(6):1384-94

Magnitude of the fetal hemoglobin response to acute hemolytic anemia in baboons is controlled by genetic factors. DeSimone J, et al. **J Clin Invest** 1980 Jan; 65(1):224-6

FETAL MONITORING

Intrapartum fetal monitoring practice in the United Kingdom. Gillmer MD, et al. **Br J Obstet Gynaecol** 1979 Oct; 86(10):753-8

Cultures for gonorrhea at time of delivery [letter] Rothstein RR. **J Pediatr** 1980 Jan;96(1):171

Diagnosis and management of fetal distress. Hill LM. **Mayo Clin Proc** 1979 Dec;54(12):784-93 (77 ref.)

FETOMATERNAL TRANSFUSION

Raised maternal serum-alpha-fetoprotein levels and spontaneous fetomaternal transfusion. Los FJ, et al. **Lancet** 1979 Dec 8;2(8154):1210-2

FETUS

Dangers of smoking during pregnancy reported [news] **Am Fam Physician** 1980 Jan;21(1):203-6

Trace elements in the fetus and young infant. I. Zinc. Shaw JC. **Am J Dis Child** 1979 Dec;133(12):1260-8 (154 ref.)

Trace elements in the fetus and young infant. II. Copper, manganese, selenium, and chromium. Shaw JC. **Am J Dis Child** 1980 Jan;134(1):74-81

Maternal halothane anesthesis reduces cerebral blood flow in the acidotic sheep fetus. Palahniuk RJ, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):35-9

Fetal morphology in mice exposed to halothane. Wharton RS, et al. **Anesthesiology** 1979 Dec;51(6):532-7

Effect of amniotomy on fetal breathing movements. Wladimiroff JW, et al. **Br J Obstet Gynaecol** 1979 Nov; 86(11):843-5

Subjective recording of fetal movement. Wood C, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):836-42

Amniotic fluid squalene and fetal maturity. Wysocki SJ, et

al. **Br J Obstet Gynaecol** 1979 Nov;86(11):854–60
Negligence and the unborn child. **Br Med J** 1979 Oct 20; 2(6196):1008–9
Fetal malnutrition—the price of upright posture? [letter] Briend A. **Br Med J** 1979 Sep 22;2(6192):734
Chronic hyperinsulinemia in the fetal rhesus monkey: effects on hepatic enzymes active in lipogenesis and carbohydrate metabolism. McCormick KL, et al. **Diabetes** 1979 Dec; 28(12):1064–8
Chronic hyperinsulinemia in the fetal rhesus monkey: effects on fetal growth and composition. Susa JB, et al. **Diabetes** 1979 Dec;28(12):1058–63
Effect of thymosin on lymphoid cells from human fetal organs. Suzuki S, et al. **J Allergy Clin Immunol** 1979 Dec; 64(6 Pt 1):522–5
Amniotic fluid phospholipid profile as a predictor of fetal maturity in diabetic pregnancies. Hallman M, et al. **Obstet Gynecol** 1979 Dec;54(6):703–7
Fetal movements in human pregnancies in the third trimester. Manning FA, et al. **Obstet Gynecol** 1979 Dec;54(6):699–702

FEVER

Fever in systemic lupus erythematosus. Stahl NI, et al. **Am J Med** 1979 Dec;67(6):935–40
Rectal aspirin—absorption and antipyretic effect. Connolly K, et al. **Arch Dis Child** 1979 Sep;54(9):713–5
Oxamniquine fever—drug-induced or immune-complex reaction? Higashi GI, et al. **Br Med J** 1979 Oct 6; 2(6194):830
A reminder—fever due to methyldopa [letter] Mainzer E. **N Engl J Med** 1980 Jan 17;302(3):174

FEVER OF UNKNOWN ORIGIN

Fever of unknown origin after cholecystectomy. Bein ME, et al. **AJR** 1980 Jan;134(1):192–4
The clinical pictures of giant cell arteritis. Temporal arteritis, polymyalgia rheumatica, and fever of unknown origin. Malmvall BE, et al. **Postgrad Med** 1980 Jan;67(1):141–3, 146–7, 150

FIBER OPTICS

Changes in optic glass-fibers due to X-ray irradiation. Kato H, et al. **Chest** 1979 Dec;76(6):672–7

FIBRIN

Detection of circulating crosslinked fibrin derivatives by a heat extraction-SDS gradient gel electrophoretic technique. Francis CW, et al. **Blood** 1979 Dec; 54(6):1282–95

FIBRINOLYSIS

The effect of an injectable progestogen contraceptive on blood coagulation and fibrinolysis. Whigham KA, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):806–9
Fibrinolytic activity of tissue surfaces during surgery. Davies AJ, et al. **J Clin Pathol** 1979 Aug;32(8):822–5

FIBROBLASTS

Factors from fibroblasts promote pancreatic islet B cell survival in tissue culture. Rabinovitch A, et al. **Diabetes** 1979 Dec;28(12):1108–13

FIBROMA

Obstructing polyps of the posterior urethra in boys: embryology and management. Kearney GP, et al. **J Urol** 1979 Dec;122(6):802–4

FIBROSARCOMA

Electron microscopy in the diagnosis of liposarcoma and fibrosarcoma of the larynx. Tobey DN, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):867–71
Radiation-induced fibrosarcoma of the mandible following treatment for bilateral retinoblastoma. Ferlito A, et al. **J Laryngol Otol** 1979 Oct;93(10):1015–20

FIBULA

Fractures of the fibula at the distal tibiofibular syndesmosis. Pankovich AM. **Clin Orthop** 1979 Sep;(143):138–47

FILARIASIS

Immune responses in human infections with Brugia malayi: specific cellular unresponsiveness to filarial antigens. Piessens WF, et al. **J Clin Invest** 1980 Jan;65(1):172–9

FILARIOIDEA

Immune responses in human infections with Brugia malayi: specific cellular unresponsiveness to filarial antigens. Piessens WF, et al. **J Clin Invest** 1980 Jan;65(1):172–9

FILTRATION

Filtration of debris from banked blood. Gay P, et al. **J Trauma** 1979 Nov;19(11):806–11

FINANCIAL MANAGEMENT

CEO-board contract should cover special services. Regan WA. **Hosp Prog** 1980 Jan;61(1):60–1
Reorganization of staff helps cash flow. Branson RM. **Hospitals** 1980 Jan 16;54(2):78, 82–3
Training model helps staff eliminate risks. Jones M, et al. **Hospitals** 1980 Jan 16;54(2):40–2
Zero-based budgeting in nursing education. Farrell M, et al. **Nurs Outlook** 1979 Dec;27(12):792–5

FINANCING, GOVERNMENT

State funds in support of public and private medical schools, 1978. Rosenthal J. **J Med Educ** 1979 Dec;54(12):964–7
Political realities and biomedical research. Burness A. **JAMA** 1980 Jan 4;243(1):33–4
Washington Report. On the state of American research. Greenberg DS. **N Engl J Med** 1979 Dec 27;301(26):1455–6

FINANCING, ORGANIZED

Financing health care in the 1980s. Hitt DH, et al. **Hospitals** 1980 Jan 1;54(1):71–4

FINGER INJURIES

Chronic tenosynovial hand infection from Mycobacterium terrae. Halla JT, et al. **Arthritis Rheum** 1979 Dec; 22(12):1386–90
Pathologic fractures of the hand in Paget's disease. Ogilvie-Harris DJ, et al. **Clin Orthop** 1979 Sep;(143):168–70

FINGERS

Raynaud's disease and phenomenon. Hoffman GS. **Am Fam Physician** 1980 Jan;21(1):91–7
Universal sarcoid dactylitis: a case report. Forouzesh S, et al. **Arthritis Rheum** 1979 Dec;22(12):1403–4
Tenolysis in juvenile diabetic cheiroarthropathy. Robertson JR, et al. **Br Med J** 1979 Oct 20;2(6196):971–2
Glomus tumor treated by prostaglandin inhibition. Report of a case. Rask MR, et al. **Clin Orthop** 1979 Sep;(143):171–3
Replantation of amputated distal phalangeal parts of fingers without vascular anastomoses, using subcutaneous pockets [letter] Doi K. **Plast Reconstr Surg** 1979 Dec;64(6):817–8
Tendon ruptures of the hand associated with renal dialysis. Rosenfeld N, et al. **Plast Reconstr Surg** 1980 Jan;65(1):77–9
Trigger finger and thumb, secondary to amyloidosis. Young L, et al. **Plast Reconstr Surg** 1980 Jan;65(1):68–9

FINGERSUCKING

Severe hemorrhagic complication from thumb sucking. Phelan WJ 3d, et al. **Clin Pediatr (Phila)** 1979 Dec; 18(12):769–70

FISH LIVER OILS

Effect, on serum lipid levels of omega-3 fatty acids, of ingesting fish-oil concentrate [letter] van Gent CM, et al. **Lancet** 1979 Dec 8;2(8154):1249–50

FISTULA

Surgical closure of coronary artery fistula emptying into left ventricle [letter] Midell AI, et al. **Am Heart J** 1980 Jan; 99(1):133
Tuboovarian abscess with associated rupture and fistula formation into the urinary bladder: report of two cases. London AM, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1113–4
Bronchopleural fistula: treatment by transposition of pectoralis major muscle. Pairolero PC, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):142–5
Aortoenteric fistula: a mandatory early operative diagnosis. Florendo FT, et al. **South Med J** 1979 Dec;72(12):1516–8
A diagnostic and therapeutic approach to aortoenteric fistulas: clinical experience with twenty patients. Kleinman LH, et al. **Surgery** 1979 Dec;86(6):868–80

FIXATION, OCULAR

Failure of fixation suppression of caloric nystagmus and ocular motor abnormalities. Sato Y, et al. **Arch Neurol** 1980 Jan;37(1):35–8
Vestibular suppression in peripheral and central vestibular disorders. Hood JD, et al. **Brain** 1979 Dec;102(4):785–804

FLAVORING AGENTS

Problems of peppermint-flavored lidocaine [letter] Bromage PR. **N Engl J Med** 1980 Jan 10;302(2):121
Problems of peppermint-flavored lidocaine [letter] Fogdall RP. **N Engl J Med** 1980 Jan 10;302(2):121
Problems of peppermint-flavored lidocaine [letter] Pape LA. **N Engl J Med** 1980 Jan 10;302(2):121–2

FLUDROCORTISONE

Adrenocorticotropin deficiency: correction of hyponatremia and hypoaldosteronism with chronic glucocorticoid therapy. Merriam GR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):10–4

FLUID THERAPY

On effects of fluids after surgery [letter] Boba A. **Crit Care Med** 1979 Dec;7(12):570–1
The role of oral electrolyte-glucose solutions in hydration for children—international and domestic aspects. Finberg L. **J Pediatr** 1980 Jan;96(1):51–4
Oral therapy in children with cholera: a comparison of sucrose and glucose electrolyte solutions. Sack DA, et al. **J Pediatr** 1980 Jan;96(1):20–5
Oral rehydration of neonates with dehydrating diarrhoeas. Pizarro D, et al. **Lancet** 1979 Dec 8;2(8154):1209–10

FLUOCINOLONE ACETONIDE

Intranasal flunisolide in the treatment of perennial rhinitis: Correlation with immunologic parameters. Incaudo G, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):41–9

FLUORESCEIN ANGIOGRAPHY

Retinal fluorography using oral fluorescein. Kelley JS, et al. **Arch Ophthalmol** 1979 Dec;97(12):2331–2
The use of fluorescein in radical inguinal lymphadenectomy. Smith JA Jr, et al. **J Urol** 1979 Dec;122(6):754–6

FLUORESCEINS

Retinal fluorography using oral fluorescein. Kelley JS, et al. **Arch Ophthalmol** 1979 Dec;97(12):2331–2
Green light for some diabetes therapies? [news] Gunby P. **JAMA** 1980 Jan 11;243(2):102

FLUORESCENT ANTIBODY TECHNIC

Fetal hemoglobin in mixed hemopoietic colonies (CFU-GEMM), erythroid bursts (BFU-E) and erythroid colonies (CFU-E): assessment by radioimmune assay and immunofluorescence. Fauser AA, et al. **Blood** 1979 Dec; 54(6):1384–94
A critical review of the antibody-coated bacteria test. Gleckman R. **J Urol** 1979 Dec;122(6):770–1

FLUORIDES

Detection of fluorinated anesthetic metabolities by sodium fusion. Soltis JJ, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):61–4
The interaction of dietary vitamin C, protein, and calcium with fluoride: effects in guinea pigs in relation to breaking strength and radiodensity of bone. Parker CM, et al. **Clin Toxicol** 1979 Oct;15(3):301–11
Toxicity related to acute low dose sodium fluoride ingestions. Spoerke DG, et al. **J Fam Pract** 1980 Jan;10(1):139–40

FLUOROURACIL

Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy. A comparison with prochlorperazine and a placebo. Frytak S, et al. **Ann Intern Med** 1979 Dec;91(6):825–30
Intraocular penetration of subconjunctivally administered 14C-fluorouracil in rabbits. Rootman J, et al. **Arch Ophthalmol** 1979 Dec;97(12):2375–8
Adjuvant cytotoxic liver perfusion for colorectal cancer. Taylor I, et al. **Br J Surg** 1979 Dec;66(12):833–7
Adriamycin, BCNU, ftorafur chemotherapy of pancreatic and biliary tract cancer. Hall SW, et al. **Cancer** 1979 Dec; 44(6):2008–13

FLUPREDNISOLONE

The etiology of a syndrome of factitious mineralocorticoid excess: a steroid-containing nasal spray. Funder JW, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):842–6

FOLIC ACID

Aspects of vitamin B12 and folate metabolism in malabsorption syndromes. Lindenbaum J. **Am J Med** 1979 Dec;67(6):1037–48 (131 ref.)
Folate nutrition and growth in infancy. Matoth Y, et al. **Arch Dis Child** 1979 Sep;54(9):699–702
Folic acid deficiency and hypotonia [letter] Ozsoylu S. **J Pediatr** 1980 Jan;96(1):165

FOLIC ACID DEFICIENCY

'Melanosis' of the duodenum associated with a gastric ulcer and folic acid deficiency. Sharp JR, et al. **Gastroenterology** 1980 Feb;78(2):366–9
Folic acid deficiency and hypotonia [letter] Magnus PD. **J Pediatr** 1980 Jan;96(1):165–6
Folic acid deficiency and hypotonia [letter] Ozsoylu S. **J Pediatr** 1980 Jan;96(1):165

FOOD

Nutritional standards and saving money on school meals [letter] Bender AE. **Br Med J** 1979 Sep 22;2(6192):732–3

FOOD ADDITIVES

Additive-free diet doesn't correct behavioral problems

[news] **Am Fam Physician** 1979 Dec;20(6):145–6
Infantile methemoglobinemia caused by food additives. Nitzan M, et al. **Clin Toxicol** 1979 Oct;15(3):273–80

FOOD ANALYSIS

Vitamin E content of foods. McLaughlin PJ, et al. **J Am Diet Assoc** 1979 Dec;75(6):647–65 (76 ref.)

FOOD COLORING AGENTS

Food coloring and allergy [letter] Lewis PW. **Pediatrics** 1979 Dec;64(6):975

FOOD CONTAMINATION

Foodborne outbreak of hepatitis A: clinical and laboratory features of acute and protracted illness. Routenberg JA, et al. **Am J Med Sci** 1979 Sep–Oct;278(2):123–37

FOOD, FORMULATED

Elemental diets--facts and fantasies. Koretz RL, et al. **Gastroenterology** 1980 Feb;78(2):393–410 (156 ref.)
Acidosis associated with dietotherapy of maple syrup urine disease. Foreman JW, et al. **J Pediatr** 1980 Jan;96(1):62–4

FOOD, FORTIFIED

Hazards of dietary supplements [letter] Gulley RM, et al. **JAMA** 1979 Dec 28;242(26):2842–3

FOOD SERVICES

Nutritional standards and saving money on school meals [letter] Bender AE. **Br Med J** 1979 Sep 22;2(6192):732–3
Nutritional standards and saving money on school meals [letter] de Looy AE, et al. **Br Med J** 1979 Oct 20; 2(6196):1002
Nutritional deficiencies in schoolchildren [letter] Taylor G. **Br Med J** 1979 Oct 6;2(6194):865
ADA speakers probe nutrition, food quality. Balsley M. **Hospitals** 1980 Jan 16;54(2):87–92, 97
Microteaching: a model for employee counseling education. Fiedler KM, et al. **J Am Diet Assoc** 1979 Dec;75(6):674–8
Some determinants of work performance in foodservice systems. Job satisfaction and work values of school foodservice personnel. Hopkins DE, et al. **J Am Diet Assoc** 1979 Dec;75(6):640–7

FOOT

Successful replantation of lower leg and foot, with good sensibility and function. Lesavoy MA. **Plast Reconstr Surg** 1979 Dec;64(6):760–5

FOOT DEFORMITIES, ACQUIRED

The use of scintigraphy in the diagnosis and management of traumatic foot lesions in ballet dancers. Grahame R, et al. **Rheumatol Rehabil** 1979 Nov;18(4):235–8

FOOT DISEASES

Plantar neuroma visualization with a laminar spreader. Miller WA. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1258

FORCED EXPIRATORY FLOW RATES

The effects of H1 and H2 antihistamines on histamine inhalation challenges in asthmatic patients. Nathan RA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1251–8
Forced expiratory spirometric parameters derived by feature-extraction techniques. Pimmel RL, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1245–50

FORECASTING

Future needs for psychiatrists and other mental health personnel. Pardes H. **Arch Gen Psychiatry** 1979 Dec; 36(13):1401–8

FOREIGN BODIES

Foreign body in the airway. A review of 200 cases. Blazer S, et al. **Am J Dis Child** 1980 Jan;134(1):68–71
Foreign body and caustic ingestion: management 1979. Cantrell RW, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):872–9
Migration of subdural atrial shunt catheter into the pulmonary arteries. Case report. Carbonin G. **J Neurosurg** 1980 Jan;52(1):106–8
Respiratory obstruction and haematemesis due to leech [letter] Singh M, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1374
Computed tomography and the occult tracheobronchial foreign body. Berger PE, et al. **Radiology** 1980 Jan; 134(1):133–5

FOREIGN MEDICAL GRADUATES

A performance comparison: USMG-FMG house staff physicians. Saywell RW Jr, et al. **Am J Public Health** 1980 Jan;70(1):23–8
Students transferring into an American medical school. Remediating their deficiencies. Stillman PL, et al. **JAMA** 1980 Jan 11;243(2):129–33

FORENSIC PSYCHIATRY

Forensic psychiatry [letter] Parker S. **JAMA** 1980 Jan 4; 243(1):30–1
Forensic psychiatry [letter] Quen JM. **JAMA** 1980 Jan 4; 243(1):30

FORM PERCEPTION

Comparison of the pattern and diffuse-light visual evoked responses in definite multiple sclerosis. Wilson WB, et al. **Arch Neurol** 1980 Jan;37(1):30–4

FRACTURE FIXATION

Comminuted intra-articular fractures of the distal tibia. Pierce RO Jr, et al. **J Trauma** 1979 Nov;19(11):828–32

FRACTURE FIXATION, INTERNAL

Optimal orientation of transfixation screws across oblique fractures lines. Schlicke LH, et al. **Clin Orthop** 1979 Sep; (143):271–7
The Roger Anderson device in the treatment of fractures of the distal end of the radius. Grana WA, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1234–8
Bone-mineral content, surface hardness, and mechanical fixation in the human radius. A correlative study. Trader JE, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1217–20
Treatment of mandibular fractures by intraoral placement of bone plates. Souyris F, et al. **J Oral Surg** 1980 Jan; 38(1):33–5

FRACTURE FIXATION, INTRAMEDULLARY

Ender nailing in fractures of the diaphysis of the femur. Eriksson E, et al. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1175–81

FRACTURES

From earlier pages: the position and relationships of fragments in acute fractures. (E.H. Skinner). Lang EF. **AJR** 1980 Jan;134(1):206
Common calcaneal avulsion fracture. Norfray JF, et al. **AJR** 1980 Jan;134(1):119–23
Effect of transverse temporal bone fracture on the fluid compartment of the inner ear. Rizvi SS, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):741–8
Trauma and severe proliferative retinopathy in diabetes mellitus. Alexander WD, et al. **Br Med J** 1979 Oct 6; 2(6194):831
The laterality of fractures and dislocations with respect to handedness. Meals RA. **Clin Orthop** 1979 Sep;(143):158–61
Fractures of the fibula at the distal tibiofibular syndesmosis. Pankovich AM. **Clin Orthop** 1979 Sep;(143):138–47
Acute fractures and dislocations of the cervical spine. An analysis of three hundred hospitalized patients and review of the literature. Bohlman HH. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1119–42
Ayptical lumbar spine injury from a two-point seatbelt. Bilo HJ, et al. **J Trauma** 1979 Nov;19(11):841–5
Pediatric pelvic fractures: review of 52 patients. Bryan WJ, et al. **J Trauma** 1979 Nov;19(11):799–805
Complete sensorimotor paralysis after cord injury: mortality, recovery, and therapeutic implications. Ducker TB, et al. **J Trauma** 1979 Nov;19(11):837–40
Fractures of the calcaneum. Slätis P, et al. **J Trauma** 1979 Dec;19(12):939–43
Jefferson fracture: presentation of a new diagnostic sign. Flournoy JG, et al. **Radiology** 1980 Jan;134(1):88
Unstable ankle fractures: comparison of closed versus open treatment. Wheelhouse WW, et al. **South Med J** 1980 Jan; 73(1):45–50

FRACTURES, OPEN

Unstable ankle fractures: comparison of closed versus open treatment. Wheelhouse WW, et al. **South Med J** 1980 Jan; 73(1):45–50

FRACTURES, SPONTANEOUS

Pathologic fractures of the hand in Paget's disease. Ogilvie-Harris DJ, et al. **Clin Orthop** 1979 Sep;(143):168–70

FREE RADICALS

Aspects of free radical reactions in biological systems: aging. Leibovitz BE, et al. **J Gerontol** 1980 Jan;35(1):45–56 (103 ref.)

FREONS

Diurnal expiratory flow after inhalation of Freons and fenoterol in childhood asthma. Graff-Lonnevig V. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):534–8

FREUND'S ADJUVANT

Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. I. Quantitation of suppressed antigen-specific T cell responses as a consequence of prior exposure to antigen in incomplete Freund's adjuvant. Baskin BL, et al. **J Immunol** 1980 Jan;124(1):184–8

FRONTAL BONE

Repair of large defect of frontal bone with free graft of outer table of parietal bones. Psillakis JM, et al. **Plast Reconstr Surg** 1979 Dec;64(6):827–30

FRONTAL SINUS

Co-existing meningioma and mucocele of the frontal sinus. Adeloye A. **J Laryngol Otol** 1979 Nov;93(11):1121–5
Chordoma of the frontal sinus. Pusalkar AG, et al. **J Laryngol Otol** 1979 Sep;93(9):923–6

FROSTBITE

Taking the bite out of frostbite and other cold-weather injuries. DeLapp TD. **Am J Nurs** 1980 Jan;80(1):56–60

FRUCTOSE

Influence of glucose, fructose, and water movement on calcium absorption in the jejunum. Norman DA, et al. **Gastroenterology** 1980 Jan;78(1):22–5

FSH

Feedback effects of the testis on pituitary responsiveness to luteinizing hormone-releasing hormone infusions in the ram. Bremner WJ, et al. **Endocrinology** 1980 Jan; 106(1):329–36
The development of steroidogenic capability and responsiveness to gonadotropins in cultured neonatal rat ovaries. Funkenstein B, et al. **Endocrinology** 1980 Jan; 106(1):98–106
Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Shander D, et al. **Endocrinology** 1980 Jan;106(1):237–42
Gonadotropin-estradiol responses to a superactive luteinizing hormone-releasing hormone agonist in women. Casper RF, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):179–81
Correlation of luteinizing hormone-releasing factor-induced luteinizing hormone and follicle-stimulating hormone release from infancy to 19 years with the changing pattern of gonadotropin secretion in agonadal patients: relation to the restraint of puberty. Conte FA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):163–8
Studies on a low molecular weight follicle-stimulating hormone binding inhibitor from human serum. Reichert LE Jr, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):866–72

FUROSEMIDE

Furosemide facilitates recovery of evoked twitch response after pancuronium. Azar I, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):55–7

GABA

Gamma-aminobutyric acid in peripheral tissue, with emphasis on the endocrine pancreas: presence in two species and reduction by streptozotocin. Gerber JC 3d, et al. **Diabetes** 1979 Dec;28(12):1073–6
Concomitant increases in serum growth hormone and hypothalamic somatostatin in rats after injection of gamma-aminobutyric acid, aminooxyacetic acid, or gamma-hydroxybutyric acid. Takahara J, et al. **Endocrinology** 1980 Jan;106(1):343–7
Norepinephrine and gamma-aminobutyric acid in amyotrophic lateral sclerosis. Ziegler MG, et al. **Neurology (Ny)** 1980 Jan;30(1):98–101

GAIT

Assessment of the quality of sitting and gait patterns in children with Down's syndrome. Lydic JS, et al. **Phys Ther** 1979 Dec;59(12):1489–94

GALLAMINE TRIETHIODIDE

Failure of gallamine to inhibit succinylcholine-induced increase in intraocular pressure [letter] Giala MM, et al. **Anesthesiology** 1979 Dec;51(6):578–9

GALLBLADDER

Real-time ultrasound. A new method for studying gall-bladder kinetics. Palframan A, et al. **Br J Radiol** 1979 Oct;52(622):801–3

GALLBLADDER DISEASES

Haematoma of the wall of the gall-bladder. Pilling DW. **Br J Radiol** 1979 Oct;52(622):840–1

Streptococcal antigenicity in mucocutaneous lymph node syndrome and hydropic gallbladders [letter] Krensky AM, et al. **Pediatrics** 1979 Dec;64(6):979-80
Ultrasonographic diagnosis of gangrenous cholecystitis and empyema of the gallbladder. Kane RA. **Radiology** 1980 Jan;134(1):191-4

GALLIUM RADIOISOTOPES

Gallium-67 radionuclide imaging in acute pyelonephritis. Mendez G Jr, et al. **AJR** 1980 Jan;134(1):17-22

GAMMA GLOBULINS

Genetic control of the immune response of mice to highly dinitrophenylated human gamma-globulin (DNP56HGG). Newton RC, et al. **J Immunol** 1980 Jan;124(1):233-7

GANGLIA

Herpes simplex polyganglionitis. The great masquerader. Adour KK. **Arch Intern Med** 1979 Dec;139(12):1339-40

GANGLIA, SYMPATHETIC

The celiac ganglia in man: normal anatomic variations. Ward EM, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):461-5

GANGLIONEUROMA

Vasoactive intestinal peptide secreting tumors of childhood. Kaplan SJ, et al. **Am J Dis Child** 1980 Jan;134(1):21-4
Functioning tumors. Voorhess ML. **Am J Dis Child** 1980 Jan;134(1):14-5
Colonic ganglioneuroma. Bibro MC, et al. **Arch Surg** 1980 Jan;115(1):75-7

GANGRENE

Gangrene of the bowel. VerSteeg KR, et al. **Surg Clin North Am** 1979 Oct;59(5):869-76 (27 ref.)

GAS POISONING

Inhalation injury: smoke inhalation. Gaston SF, et al. **Am J Nurs** 1980 Jan;80(1):95-7

GASES

Plain film recognitionof air within colonic diverticula. Russin LD. **AJR** 1980 Jan;134(1):176-7
Infusion of intraocular gas with a pressure-controlled system. Grizzard WS, et al. **Am J Ophthalmol** 1979 Dec;88(6):1096

GASTRECTOMY

Surgical treatment of the postgastrectomy dumping syndrome. Miranda R, et al. **Am J Surg** 1980 Jan; 139(1):40-3
Reflections on gastric surgery. Zollinger RM. **Am J Surg** 1980 Jan;139(1):10-7
Esophagogastrectomy for carcinoma: current hospital mortality and morbidity rates. Ellis FH Jr, et al. **Ann Surg** 1979 Dec;190(6):699-705

GASTRIC EMPTYING

Gastric motor abnormalities in diabetic and postvagotomy gastroparesis: effect of metoclopramide and bethanechol. Malagelada JR, et al. **Gastroenterology** 1980 Feb; 78(2):286-93
Dyspepsia, antral motor dysfunction, and gastric stasis of solids. Rees WD, et al. **Gastroenterology** 1980 Feb; 78(2):360-5

GASTRIC FISTULA

Colonic exclusion bypass principle: its use in the palliative treatment of malignant duodenocolic and gastrocolic fistulas. Steer ML, et al. **Arch Surg** 1980 Jan;115(1):87-9

GASTRIC JUICE

Experimental gastric carcinogenesis in the rat: effects of hypergastrinemia and acid secretion. Deveney CW, et al. **Am J Surg** 1980 Jan;139(1):49-54
In vivo intragastric titration [letter] Christiansen J. **Gastroenterology** 1980 Feb;78(2):423-4
Antrectomy and maximal acid output. Grossman MI, et al. **Gastroenterology** 1980 Jan;78(1):165-8
Gastrin and intestinal phase of gastric secretion [letter] Konturek SJ. **Gastroenterology** 1980 Jan;78(1):193-4
Comparison of methionine-enkephalin and morphine in the stimulation of gastric acid secretion in the dog. Konturek SJ, et al. **Gastroenterology** 1980 Feb;78(2):294-300
Effects of taurocholic acid on gastric acid secretion and gastrin release. Sekine T, et al. **Gastroenterology** 1980 Jan; 78(1):57-61
Endogenous opiates and gastric acid secretion. Solomon TE. **Gastroenterology** 1980 Feb;78(2):411-3
In the absence of nutrients, pancreatic-biliary secretions in the jejunum do not exert feedback control of human pancreatic or gastric function. Krawisz BR, et al. **J Lab Clin Med** 1980 JAN;95(1):13-8
Gastrin and gastric acid secretion in hepaticojejunostomy Roux-en-Y. Nielsen ML, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):61-4

GASTRIC MUCOSA

Prostaglandins and the human mucosal alimentary cyclic AMP system [letter] Simon B, et al. **Dig Dis Sci** 1979 Dec; 24(12):970
G-cell population in antral mucosa of the dog. Takahashi T, et al. **Dig Dis Sci** 1979 Dec;24(12):921-5
Upper esophageal web due to a ring formed by a squamocolumnar junction with ectopic gastric mucosa (another explanation of the Paterson-Kelly, Plummer-Vinson syndrome). Weaver GA. **Dig Dis Sci** 1979 Dec;24(12):959-63
Effects of various gastrointestinal peptides on gastric somatostatin release. Chiba T, et al. **Endocrinology** 1980 Jan;106(1):145-9
Studies on gastrin secretion in vitro from cultures of rat pyloric antrum: effects of agents modifying the microtubular-microfilament system. Deschryver-Kecskemeti K, et al. **Gastroenterology** 1980 Feb;78(2):339-45
Release in vitro by gastrointestinal tissues of an inhibitor of canine antral gastrin secretion. Krawiec J, et al. **Gastroenterology** 1980 Feb;78(2):333-8
Effects of taurocholic acid on gastric acid secretion and gastrin release. Sekine T, et al. **Gastroenterology** 1980 Jan; 78(1):57-61

GASTRINS

Experimental gastric carcinogenesis in the rat: effects of hypergastrinemia and acid secretion. Deveney CW, et al. **Am J Surg** 1980 Jan;139(1):49-54
G-cell population in antral mucosa of the dog. Takahashi T, et al. **Dig Dis Sci** 1979 Dec;24(12):921-5
Studies on gastrin secretion in vitro from cultures of rat pyloric antrum: effects of agents modifying the microtubular-microfilament system. Deschryver-Kecskemeti K, et al. **Gastroenterology** 1980 Feb;78(2):339-45
Gastrin and intestinal phase of gastric secretion [letter] Konturek SJ. **Gastroenterology** 1980 Jan;78(1):193-4
Release in vitro by gastrointestinal tissues of an inhibitor of canine antral gastrin secretion. Krawiec J, et al. **Gastroenterology** 1980 Feb;78(2):333-8
Effects of taurocholic acid on gastric acid secretion and gastrin release. Sekine T, et al. **Gastroenterology** 1980 Jan; 78(1):57-61
Blood gastrin levels in hyperthyroidism. Lipson A, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):176-8
Gastrin and gastric acid secretion in hepaticojejunostomy Roux-en-Y. Nielsen ML, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):61-4

GASTRITIS

Results of corrective surgery for alkaline reflux gastritis. Ahmad W, et al. **South Med J** 1979 Dec;72(12):1529-31
Postoperative bile gastritis. Roberts JW, et al. **Surg Clin North Am** 1979 Oct;59(5):781-6

GASTROENTERITIS

Eosinophilic gastroenteritis--a complex disease entity. Cello JP. **Am J Med** 1979 Dec;67(6):1097-104
Yersinia enterocolitica gastroenteritis: a prospective study of clinical, bacteriologic, and epidemiologic features. Marks MI, et al. **J Pediatr** 1980 Jan;96(1):26-31
Pathogenesis of escherichia coli gastroenteritis in man--another mechanism. Ulshen MH, et al. **N Engl J Med** 1980 Jan 10;302(2):99-101

GASTROENTEROLOGY

Training in gastroenterology: the new balance. Kern F Jr. **Gastroenterology** 1980 Jan;78(1):174-7
Training in gastroenterology: the new balance. Panish JF, et al. **Gastroenterology** 1980 Jan;78(1):170-4

GASTROINTESTINAL DISEASES

Adverse effects of D-penicillamine in rheumatoid arthritis. Stein HB, et al. **Ann Intern Med** 1980 Jan;92(1):24-9
Significance of serum complement levels in patients with gastrointestinal disease. Ross IN, et al. **J Clin Pathol** 1979 Aug;32(8):798-801
Symposium on new methods of treatment of gastrointestinal disease. **Surg Clin North Am** 1979 Oct;59(5):759-959
Angiography in chronic/recurrent gastrointestinal bleeding: a nine year study. Best EB, et al. **Surg Clin North Am** 1979 Oct;59(5):811-29 (23 ref.)
Gastrointestinal complications of vascular surgery. Hayward RH, et al. **Surg Clin North Am** 1979 Oct;59(5):885-903 (56 ref.)
Gastrointestinal fiberoptic endoscopy. Diagnostic and therapeutic aspects. Liebermann TR, et al. **Surg Clin North Am** 1979 Oct;59(5):787-95 (40 ref.)
Anesthetic considerations in surgery for gastrointestinal disease. Mendenhall MK, et al. **Surg Clin North Am** 1979 Oct;59(5):905-17
The role of nutritional support in the treatment of gastrointestinal disease. Therapeutic rationale and modalities. Newmark SR. **Surg Clin North Am** 1979 Oct; 59(5):761-79

GASTROINTESTINAL HORMONES

Vasoactive intestinal peptide secreting tumors of childhood. Kaplan SJ, et al. **Am J Dis Child** 1980 Jan;134(1):21-4
Functioning tumors. Voorhess ML. **Am J Dis Child** 1980 Jan;134(1):14-5
Gastric inhibitory polypeptide enhanced lipoprotein lipase activity in cultured preadipocytes. Eckel RH, et al. **Diabetes** 1979 Dec;28(12):1141-2
Effects of various gastrointestinal peptides on gastric somatostatin release. Chiba T, et al. **Endocrinology** 1980 Jan;106(1):145-9
Relationships among canine interdigestive exocrine pancreatic and biliary flow, duodenal motor activity, plasma pancreatic polypeptide, and motilin. Keane FB, et al. **Gastroenterology** 1980 Feb;78(2):310-6
Release in vitro by gastrointestinal tissues of an inhibitor of canine antral gastrin secretion. Krawiec J, et al. **Gastroenterology** 1980 Feb;78(2):333-8
Gastrointestinal hormone profile in renal insufficiency. Owyang C, et al. **Mayo Clin Proc** 1979 Dec;54(12):769-73

GASTROINTESTINAL MOTILITY

Relationships among canine interdigestive exocrine pancreatic and biliary flow, duodenal motor activity, plasma pancreatic polypeptide, and motilin. Keane FB, et al. **Gastroenterology** 1980 Feb;78(2):310-6
Abnormal small-bowel motility demonstrated by radiotelemetry in a patient with irritable colon. Thompson DG, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1321-3

GASTROINTESTINAL NEOPLASMS

Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy. A comparison with prochlorperazine and a placebo. Frytak S, et al. **Ann Intern Med** 1979 Dec;91(6):825-30
Diagnosis and therapy of primary gastrointestinal lymphomas. Caraveo J, et al. **Surg Clin North Am** 1979 Oct;59(5):877-83

GASTROINTESTINAL SYSTEM

Prognostic nutritional index in gastrointestinal surgery. Buzby GP, et al. **Am J Surg** 1980 Jan;139(1):160-7
Surgery of the alimentary tract. An overview. Jordan GL Jr. **Am J Surg** 1980 Jan;139(1):3-9
Prospective controlled study of gastrointestinal stapled anastomoses. Reiling RB, et al. **Am J Surg** 1980 Jan; 139(1):147-52
Fine needle catheter jejunostomy--an assessment of a new method of nutritional support after major gastrointestinal surgery. Yeung CK, et al. **Br J Surg** 1979 Oct;66(10):727-32
Mucosal immunity: The origin and migration patterns of cells in the secretory system. Tomasi TB Jr, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):12-9
Intraoperative gastrointestinal endoscopy in the management of occult gastrointestinal bleeding. Bowden TA Jr, et al. **South Med J** 1979 Dec;72(12):1532-4

GASTROSCOPY

Gastrointestinal fiberoptic endoscopy. Diagnostic and therapeutic aspects. Liebermann TR, et al. **Surg Clin North Am** 1979 Oct;59(5):787-95 (40 ref.)

GASTROSTOMY

Extraperitoneal gastrostomy. State D. **Surg Gynecol Obstet** 1980 Jan;150(1):94

GAUCHER'S DISEASE

Non-neuropathic Gaucher disease presenting in infancy. Hodson P, et al. **Arch Dis Child** 1979 Sep;54(9):707-9

GENES, DOMINANT

Dominance of an immune response by secondary cells: quantitation by allotype analysis. Brown AR, et al. **J Immunol** 1980 Jan;124(1):250-4

GENES, STRUCTURAL

Polymorphism of DNA sequence in the beta-globin gene region. Application to prenatal diagnosis of beta 0 thalassemia in Sardinia. Kan YW, et al. **N Engl J Med** 1980 Jan 24;302(4):185-8

GENETIC COUNSELING

Asymmetric septal hypertrophy in father, mother, and children [letter] Chevers PA, et al. **Ann Intern Med** 1980 Jan;92(1):133
It doesn't end with death. Grieving and genetic counseling. Adler R. **Clin Pediatr (Phila)** 1979 Dec;18(12):767-8
Prenatal testing and genetic counseling: physician's responsibility. Desposito F. **Hosp Prog** 1980 Feb;61(2):8,

12
Genetic counseling. Herrmann J, et al. **Postgrad Med** 1980 Jan;67(1):233–6, 238, 242–3

GENETIC SCREENING

Detection of phenylketonuria in autistic and psychotic children. Lowe TL, et al. **JAMA** 1980 Jan 11;243(2):126–8

GENITAL DISEASES, FEMALE

Coagulation studies of patients taking low-dose heparin during and after major gynecologic surgery. Chung AF, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1025–9
The use of 2-deoxy-D-glucose for genital herpes [letter] Corey L, et al. **JAMA** 1980 Jan 4;243(1):29–30

GENITAL DISEASES, MALE

The use of 2-deoxy-D-glucose for genital herpes [letter] Corey L, et al. **JAMA** 1980 Jan 4;243(1):29–30

GENITAL NEOPLASMS, FEMALE

Fine-needle aspiration cytology in gynecologic oncology. I. Diagnostic accuracy. Nordqvist SR, et al. **Obstet Gynecol** 1979 Dec;54(6):719–24

GENTAMICINS

Listeria monocytogens: synergistic effects of ampicillin and gentamicin. Azimi PH, et al. **Am J Clin Pathol** 1979 Dec; 72(6):974–7
Action and interaction of penicillin and gentamicin on enterococci. Soriano F, et al. **J Clin Pathol** 1979 Nov; 32(11):1174–9
The influence of dosage regimen on experimental gentamicin nephrotoxicity: dissociation of peak serum levels from renal failure. Bennett WM, et al. **J Infect Dis** 1979 Oct; 140(4):576–80
Concentrations of netilmicin in bronchial secretions and serum during intermittent vs. continuous infusion: a crossover study in humans. Thys JP, et al. **J Infect Dis** 1979 Oct;140(4):634
Alterations in organic ion transport induced by gentamicin nephrotoxicity in the rat. Bennett WM, et al. **J Lab Clin Med** 1980 JAN;95(1):32–9
Gentamicin-induced Fanconi syndrome. Russo JC, et al. **J Pediatr** 1980 Jan;96(1):151–3

GERIATRICS

Geriatrics and internal medicine. Butler RN. **Ann Intern Med** 1979 Dec;91(6):903–8
Current publications in gerontology and geriatrics. Shock NW. **J Gerontol** 1979 Nov;34(6):884–950
Current publications in gerontology and geriatrics. Shock NW. **J Gerontol** 1980 Jan;35(1):129–59
What is a geriatrician? Portnoi VA. **JAMA** 1980 Jan 11; 243(2):123–5

GERM-FREE LIFE

Lipopolysaccharide regulation of the immune response: comparison of responses to LPS in germfree, Escherichia coli-monoassociated and conventional mice. Kiyono H, et al. **J Immunol** 1980 Jan;124(1):36–41

GESTATIONAL AGE

An analysis of the influences of maternal age, gestational age, contraceptive method, and the mode of primary treatment of patients with hydatidiform moles on the incidence of subsequent chemotherapy. Stone M, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):782–92

GIARDIASIS

Immunologic status in patients with giardiasis [letter] Yardley JH, et al. **Gastroenterology** 1980 Feb;78(2):421–2
Single-dose treatment of giardiasis with ornidazole in children [letter] Werkman HP, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1373

GIGANTISM

Pituitary gigantism with cervical spinal stenosis. Efird TA, et al. **AJR** 1980 Jan;134(1):171–3

GILLES DE LA TOURETTE'S DISEASE

Physostigmine in Gilles de la Tourette's syndrome [letter] Stahl SM, et al. **N Engl J Med** 1980 Jan 31;302(5):298

GINSENG

Ginseng revisited [letter] Lewis WH. **JAMA** 1980 Jan 4; 243(1):31
Ginseng and high blood pressure [letter] Siegel RK. **JAMA** 1980 Jan 4;243(1):32

GLASS

A comparison of hard and soft glass blood-drawing tubes. Laessig RH, et al. **Am J Clin Pathol** 1979 Dec;72(6):952–5

GLAUCOMA

Corneal indentation to relieve acute angle-closure glaucoma. Anderson DR. **Am J Ophthalmol** 1979 Dec;88(6):1091–3
Experimental perfusions through the anterior and vitreous chambers with possible relationships to malignant glaucoma. Epstein DL, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1078–86
Pretrabecular membrane in open-angle glaucoma [letter] Svedbergh B. **Am J Ophthalmol** 1979 Dec;88(6):1105–7
A modified filtering operation for neovascular glaucoma. Herschler J, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2339–41
Glaucoma. **Lancet** 1979 Dec 22–29;2(8156–8157):1384–5
Ocular drug therapy: new thoughts on an old subject [editorial] Slusher MM. **South Med J** 1979 Dec; 72(12):1505–6

GLIOMA

Transient global amnesia due to glioma in the dominant hemisphere. Shuping JR, et al. **Neurology (Ny)** 1980 Jan; 30(1):88–90
Computed tomography of brain stem gliomas in children. Bilaniuk LT, et al. **Radiology** 1980 Jan;134(1):89–95

GLOBIN

The alpha-globin gene adjacent to the gene for HbQ-alpha 74 Asp replaced by His is deleted, but not that adjacent to the gene for HbG-alpha 30 Glu replaced by Gln; three-fourths of the alpha-globin genes are deleted in HbQ-alpha-thalassemia. Lie-Injo LE, et al. **Blood** 1979 Dec;54(6):1407–16
Polymorphism of DNA sequence in the beta-globin gene region. Application to prenatal diagnosis of beta 0 thalassemia in Sardinia. Kan YW, et al. **N Engl J Med** 1980 Jan 24;302(4):185–8

GLOBULINS

Heterogeneity in storage pool deficiency: studies on granule-bound substances in 18 patients including variants deficient in alpha-granules, platelet factor 4, beta-thromboglobulin, and platelet-derived growth factor. Weiss HJ, et al. **Blood** 1979 Dec;54(6):1296–319

GLOMERULAR FILTRATION RATE

Converting-enzyme inhibition and glomerular filtration rate in essential hypertension [letter] Bianchi MD, et al. **N Engl J Med** 1980 Jan 17;302(3):179

GLOMERULONEPHRITIS

Hepatitis B-associated membranous glomerulonephritis in a child. Silver MM, et al. **Am J Clin Pathol** 1979 Dec; 72(6):1034–7
Relationship of renal histopathology in SLE nephritis to immunoglobulin class of anti-DNA. Clough JD, et al. **Am J Med** 1980 Jan;68(1):80–5
Heroin nephropathy. A clinicopathologic and epidemiologic study. Cunningham EE, et al. **Am J Med** 1980 Jan; 68(1):47–53
Membranous glomerulopathy associated with hepatitis B core antigen immune complexes in children. Slusarczyk J, et al. **Am J Pathol** 1980 Jan;98(1):29–43
Infective endocarditis with glomerulonephritis associated with cat chlamydia (C. psittaci) infection. Regan RJ, et al. **Br Heart J** 1979 Sep;42(3):349–352
Acute proliferative glomerulonephritis with crescents and renal failure in pregnancy successfully managed by intermittent haemodialysis. Case report. Naik RB, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):819–22
Circulating and deposited immune complexes in renal disease and their clinical correlation. Cohen SL, et al. **J Clin Pathol** 1979 Nov;32(11):1135–9
Immunochemical demonstration of cryoprecipitable anti-native DNA antibody and DNA in the serum of patients with glomerulonephritis. Roberts JL, et al. **J Immunol** 1980 Jan;124(1):127–33

GLOSSITIS

Acute glossitis and septicemia owing to Haemophilus influenzae Type B. San Joaquin VH, et al. **Am J Dis Child** 1980 Jan;134(1):91

GLUCAGON

Glucagon or insulin suppressed biliary lipid excretion in dog and man. Meyers WC, et al. **Ann Surg** 1979 Dec; 190(6):709–18
Neurologic involvement in glucagonoma syndrome: response to combination chemotherapy with 5-fluorouracil and streptozotocin. Khandekar JD, et al. **Cancer** 1979 Dec; 44(6):2014–6
The effect of somatostatin on the hepatic extraction of insulin and glucagon in the anesthetized dog. Ishida T, et al. **Endocrinology** 1980 Jan;106(1):220–30
Effects of growth hormone and glucagon on ornithine decarboxylase activity and adenosine 3',5'-monophosphate levels in isolated rat hepatocytes. Klingensmith MR, et al. **Endocrinology** 1980 Jan;106(1):125–32
Lack of a role for glucagon in the disposal of an oral glucose load in normal man. Liljenquist JE, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):937–9
Normalization of insulin and glucagon secretion in ketosis-resistant diabetes mellitus with prolonged diet therapy. Savage PJ, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):830–3

GLUCOCORTICOIDS

Glucocorticoid therapy in the preleukemic syndrome (hemopoietic dysplasia): identification of responsive patients using in-vitro techniques. Bagby GC Jr, et al. **Ann Intern Med** 1980 Jan;92(1):55–8

GLUCOSE

Persistent electromechanical cardiac arrest following administration of cardioplegic and glucose-insulin-potassium solutions. Kopman EA, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):69–71
The use of methylprednisolone and hypertonic glucose in the prophylaxis of fat embolism syndrome. Stoltenberg JJ, et al. **Clin Orthop** 1979 Sep;(143):211–21
Ionic basis of phenytoin sodium inhibition of insulin secretion in pancreatic islets. Pace CS, et al. **Diabetes** 1979 Dec; 28(12):1077–82
Similarities in the stimulus-secretion coupling mechanisms of glucose- and 2-keto acid-induced insulin release. Hutton JC, et al. **Endocrinology** 1980 Jan;106(1):203–19
Effect of intravenous somatostatin on jejunal absorption of glucose, amino acids, water, and electrolytes. Krejs GJ, et al. **Gastroenterology** 1980 Jan;78(1):26–31
Influence of glucose, fructose, and water movement on calcium absorption in the jejunum. Norman DA, et al. **Gastroenterology** 1980 Jan;78(1):22–5
Lack of a role for glucagon in the disposal of an oral glucose load in normal man. Liljenquist JE, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):937–9
The role of oral electrolyte-glucose solutions in hydration for children—international and domestic aspects. Finberg L. **J Pediatr** 1980 Jan;96(1):51–4
Oral therapy in children with cholera: a comparison of sucrose and glucose electrolyte solutions. Sack DA, et al. **J Pediatr** 1980 Jan;96(1):20–5
Glucose substrate in myocardial protection. Salerno TA, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):59–62
Sounding board. Prostaglandins, the glucoreceptor, and diabetes. Robertson RP, et al. **N Engl J Med** 1979 Dec 27;301(26):1446–7

GLUCOSEPHOSPHATE DEHYDROGENASE

Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Mariash CN, et al. **Endocrinology** 1980 Jan;106(1):22–7

GLUCOSEPHOSPHATE ISOMERASE

A comparison of three blood tests for cancer. DeYoung NJ, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):12–6

GLUE SNIFFING

Fanconi's syndrome and distal renal tubular acidosis after glue sniffing. Moss AH, et al. **Ann Intern Med** 1980 Jan; 92(1):69–70

GLUTAMINE

No effect of L-glutamine on cystinuria [letter] Skovby F, et al. **N Engl J Med** 1980 Jan 24;302(4):236–7

GLUTAMINE SYNTHETASE

The relation between cortisol binding and glutamine synthetase induction in the neural retina of the chick embryo. Eshel M, et al. **Endocrinology** 1980 Jan; 106(1):284–90
Possible growth hormone control of liver glutamine synthetase activity in rats. Wong BS, et al. **Endocrinology** 1980 Jan;106(1):268–74

GLUTAMYL TRANSPEPTIDASE

Gamma-glutamyltransferase activity in ascitic fluid in diagnosis of hepatocellular carcinoma. Olsson R, et al. **Br Med J** 1979 Oct 6;2(6194):830–1
Serum gamma-glutamyltransferase isoenzymes in extrahepatic biliary obstruction. Wenham PR, et al. **J Clin Pathol** 1979 Sep;32(9):902–6

GLUTARATES

Recurrent hypoglycemia associated with glutaric aciduria type II in an adult. Dusheiko G, et al. **N Engl J Med** 1979 Dec 27;301(26):1405–9

A case of metabolic mimicry [editorial] Karnovsky ML. **N Engl J Med** 1979 Dec 27;301(26):1442-3

GLUTEN

Update on gluten-sensitive enteropathy. Falchuk ZM. **Am J Med** 1979 Dec;67(6):1085-96 (95 ref.)

GLYCEROLPHOSPHATE DEHYDROGENASE

Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Mariash CN, et al. **Endocrinology** 1980 Jan;106(1):22-7

GLYCERYL TRINITRATE

Myocardial prostaglandin E release by nitroglycerin and modification by indomethacin. Morcillio E, et al. **Am J Cardiol** 1980 Jan;45(1):53-7

Methemoglobinemia associated with organic nitrate therapy. Fibuch EE, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec; 58(6):521-3

The use of nitroglycerin to control severe hypertension of pregnancy during cesarean section. Snyder SW, et al. **Anesthesiology** 1979 Dec;51(6):563-4

Effect of glyceryl trinitrate on echocardiographic left ventricular dimensions during exercise in the upright position. Goldstein RE, et al. **Br Heart J** 1979 Sep; 42(3):245-54

Hemodynamic and metabolic responses to upright exercise in patients with congestive heart failure. Treatment with nitroglycerin ointment. Moskowitz RM, et al. **Chest** 1979 Dec;76(6):640-6

Alpha adrenergic vasoconstriction and nitroglycerin vasodilation of large coronary arteries in the conscious dog. Vatner SF, et al. **J Clin Invest** 1980 Jan;65(1):5-14

Nitroglycerin—the first hundred years [editorial] **Lancet** 1979 Dec 22-29;2(8156-8157):1340-1

GLYCOLATES

Evaluation of a new uricosuric diuretic—ticrynafen. Kosman ME. **JAMA** 1979 Dec 28;242(26):2876-8

GLYCOPEPTIDES

Stimulation of the in vivo dinitrophenyl antibody response to the DNP conjugate of L-glutamic acid60-L-alanine30-L-Tyrosine10 (GAT) polymer by a synthetic adjuvant, muramyl dipeptide (MDP): target cells for adjuvant activity and isotypic pattern of MDP-stimulated response. Lowy I, et al. **J Immunol** 1980 Jan;124(1):100-4

Inhibition of mitogen-induced polyclonal activation by by a synthetic adjuvant, muramyl dipeptide (MDP). Löwy I, et al. **J Immunol** 1980 Jan;124(1):320-5

GLYCOPROTEINS

Presence of a human chorionic gonadotropin—like substance in human sperm. Asch RH, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1041-7

A new lymphocyte surface protein present in normal urine. I. Isolation and physicochemical properties. Calvanico NJ, et al. **J Immunol** 1980 Jan;124(1):173-7

A new lymphocyte surface protein present in normal urine. II. Cellular distribution and biologic properties. Velosa JA, et al. **J Immunol** 1980 Jan;124(1):178-83

GLYCOSPHINGOLIPIDS

Identification of ganglio-N-tetraosylceramide as a new cell surface marker for murine natural killer (NK) cells. Young WW Jr, et al. **J Immunol** 1980 Jan;124(1):199-201

GOITER, EXOPHTHALMIC

Substantial rise of plasma beta-endorphin levels after insulin-induced hypoglycemia in human subjects. Nakao K, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):838-41

Changes in thyroid functions in patients with euthyroid Graves' disease. Tamai H, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):108-12

Changes in thyroid-stimulating antibody activity in Graves' disease treated with antithyroid drug and its relationship to relapse: a prospective study. Teng CS, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):144-7

GOLD

Reversible proteinuria as a complication of oral gold therapy [letter] Revach M, et al. **Arthritis Rheum** 1979 Dec; 22(12):1417-8

Inhibitory effects of a new oral gold compound on HeLa cells. Simon TM, et al. **Cancer** 1979 Dec;44(6):1965

Renal vein thrombosis associated with nephrotic syndrome and gold therapy in rheumatoid arthritis. Nelson DC, et al. **South Med J** 1979 Dec;72(12):1616-8

GOLD THIOMALATE

Gold-induced changes in the morphology and functional capabilities of human monocytes. Ugai K, et al. **Arthritis Rheum** 1979 Dec;22(12):1352-60

The half-life of gold sodium thiomalate [letter] Waller ES, et al. **Arthritis Rheum** 1979 Dec;22(12):1418-9

GOLGI APPARATUS

Biphasic recovery of vitamin D-dependent Ca2+ uptake by rat intestinal Golgi membranes. MacLaughlin JA, et al. **Gastroenterology** 1980 Feb;78(2):325-32

GONADAL DYSGENESIS

Correlation of luteinizing hormone-releasing factor-induced luteinizing hormone and follicle-stimulating hormone release from infancy to 19 years with the changing pattern of gonadotropin secretion in agonadal patients: relation to the restraint of puberty. Conte FA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):163-8

Endocrine and androgen-receptor studies in a patient with XY gonadal agenesis. Aono T, et al. **Obstet Gynecol** 1979 Dec;54(6):762-6

GONADOTROPINS, CHORIONIC

The effect of estradiol on hormonally stimulable adenylyl cyclase activity and on progesterone production in normal and regressing corpora lutea from control and human chorionic gonadotropin-treated pseudopregnant rabbits. Day SL, et al. **Endocrinology** 1980 Jan;106(1):375-81

The lack of an effect of active immunization with the beta-subunit of chorionic gonadotropin coupled to tetanus toxoid on the growth of human choriocarcinoma maintained in the hamster cheek pouch. Knecht M. **Endocrinology** 1980 Jan;106(1):150-4

Neutralization of the gonadotropic effects of human chorionic gonadotropin secreted by human choriocarcinoma transplanted in hamsters actively immunized against the beta-subunit of human chorionic gonadotropin coupled to tetanus toxoid. Knecht M. **Endocrinology** 1980 Jan;106(1):155-61

Widespread distribution of a chorionic gonadotropin-like substance in normal human tissues. Braunstein GD, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):917-25

Latent ability to produce human chorionic gonadotropin in response to dibutyryl adenosine 3',5'-monophosphate in the BeWo-NBC trophoblastic cell line. Hussa RO. **J Clin Endocrinol Metab** 1980 Jan;50(1):5-9

A rapid, centrifugation-free radioimmunoassay specific for human chorionic gonadotropin using glass beads as solid phase. Post KG, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):169-75

Alpha-Subunit in sera of choriocarcinoma patients in remission. Quigley MM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):98-102

Dissociated responses of plasma testosterone and 17-hydroxyprogesterone to single or repeated human chorionic gonadotropin administration in normal men. Smals AG, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):190-3

Evaluation and clinical application of the quantitative radioreceptor assay for serum hCG. Boyko WL, et al. **Obstet Gynecol** 1979 Dec;54(6):737-45

GONADOTROPINS, PITUITARY

Pituitary gonadotrophins and prolactin in patients with endometrial cancer, fibroids or ovarian tumours. Ylikorkala O, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):901-4

GONORRHEA

Orbital cellulitis due to Neisseria gonorrhoeae in an enucleated socket. Frazier JJ, et al. **Arch Ophthalmol** 1979 Dec;97(12):2345

Characteristics of defaulters in treatment for infection with Neisseria gonorrhoeae. Goodhart GL, et al. **J Infect Dis** 1979 Oct;140(4):649-51

Cultures for gonorrhea at time of delivery [letter] Rothstein RR. **J Pediatr** 1980 Jan;96(1):171

GOODPASTURE'S SYNDROME

Goodpasture's syndrome. A report of seven patients including long-term follow-up of three who received a kidney transplant. Bergrem H, et al. **Am J Med** 1980 Jan; 68(1):54-8

GOUT

Pseudogouty arthritis in hypothyroidism [letter] Dux S, et al. **Arthritis Rheum** 1979 Dec;22(12):1416-7

GOVERNING BOARD

CEO-board contract should cover special services. Regan WA. **Hosp Prog** 1980 Jan;61(1):60-1

CEOs don educator's cap. DeVries RA. **Hospitals** 1980 Jan 16;54(2):108-11

GOVERNMENT

Whither hospitals and associations? Cunningham RM Jr. **Hospitals** 1980 Jan 1;54(1):81-5

Cost reductions remain goal of federal regs. Kinzer DM. **Hospitals** 1980 Jan 1;54(1):91-4

The Robert A. Cooke Memorial Lecture. Medicine and government: self-regulation or government control. Schaeffer M. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):479-84

GRAAFIAN FOLLICLE

Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Shander D, et al. **Endocrinology** 1980 Jan;106(1):237-42

The microenvironment of the human antral follicle: interrelationships among the steroid levels in antral fluid, the population of granulosa cells, and the status of the oocyte in vivo and in vitro. McNatty KP, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):851-60

GRAFT ENHANCEMENT, IMMUNOLOGIC

Effect of bacille Calmette-Guérin on the immune response of BALB/c mice to a tumor allograft. Treagan L, et al. **J Infect Dis** 1979 Oct;140(4):541-5

GRAFT REJECTION

Marrow transplantation in thirty 'untransfused' patients with severe aplastic anemia. Storb R, et al. **Ann Intern Med** 1980 Jan;92(1):30-6

Renal allografts retained in situ after failure. Silberman H, et al. **Arch Surg** 1980 Jan;115(1):42-3

GRAFT SURVIVAL

Blood transfusion and renal transplantation. Proud G, et al. **Br J Surg** 1979 Oct;66(10):678-82

Endogenous cell-mediated immunity, blood transfusion, and outcome of renal transplantation. Watson MA, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1323-6

Effect of protein depletion on skin graft 'take' in rats. Falcone RE, et al. **Plast Reconstr Surg** 1980 Jan;65(1):66-7

The differing effects of isoxsuprine on muscle flap and skin flap survival in the pig [editorial] Finseth F. **Plast Reconstr Surg** 1979 Dec;64(6):819

The role of endogenous bacterial flora in skin flap survival. Macht SD, et al. **Plast Reconstr Surg** 1980 Jan;65(1):50-5

Improving flap survival by sustaining cell metabolism within ischemic cells: a study using rabbits. Mes LG. **Plast Reconstr Surg** 1980 Jan;65(1):56-65

GRANULOCYTES

Exchange transfusion in newborn infants: effects on granulocyte function. Pelet B. **Arch Dis Child** 1979 Sep; 54(9):687-90

Unicellular or multicellular origin of human granulocyte-macrophage colonies in vitro. Singer JW, et al. **Blood** 1979 Dec;54(6):1395-9

Human leukocyte interferon preparation blocks granulopoietic differentiation. Verma DS, et al. **Blood** 1979 Dec;54(6):1423-7

Human granulocyte-specific nuclear antigen(s). II. Detection of antigens in human proliferative syndromes. Briggs RC, et al. **J Immunol** 1980 Jan;124(1):243-9

Refractory Pneumocystis carinii infection in chronic granulomatous disease: successful treatment with granulocytes. Pedersen FK, et al. **Pediatrics** 1979 Dec; 64(6):935-8

GRANULOMA

Subcutaneous dirofilariasis in Nebraska. Billups J, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):11-3

Mediastinal granuloma and fibrosing mediastinitis [letter] Beekman JF, et al. **Chest** 1979 Dec;76(6):714

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 3-1980. **N Engl J Med** 1980 Jan 24;302(4):218-23

GRANULOMATOUS DISEASE, CHRONIC

Mechanisms of antibody-dependent cellular cytotoxicity: the use of effector cells from chronic granulomatous disease patients as investigative probes. Katz P, et al. **J Clin Invest** 1980 Jan;65(1):55-63

Refractory Pneumocystis carinii infection in chronic granulomatous disease: successful treatment with granulocytes. Pedersen FK, et al. **Pediatrics** 1979 Dec; 64(6):935-8

GRANULOSA CELL TUMOR

Juvenile granulosa cell tumor: a clinicopathologic study of three cases with ultrastructural observations. Roth LM, et al. **Cancer** 1979 Dec;44(6):2194-205

GRANULOSA CELLS

Relationship between serum luteinizing hormone levels and the ability of porcine granulosa cells to luteinize and respond to exogenous luteinizing hormone in culture. Channing CP, et al. **Endocrinology** 1980 Jan;106(1):317–22

The microenvironment of the human antral follicle: interrelationships among the steroid levels in antral fluid, the population of granulosa cells, and the status of the oocyte in vivo and in vitro. McNatty KP, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):851–60

GRIEF

It doesn't end with death. Grieving and genetic counseling. Adler R. **Clin Pediatr (Phila)** 1979 Dec;18(12):767–8

GROUP PRACTICE

Medical participation in control of open-panel medical prepayment plans. Bryan JE. **Am Fam Physician** 1979 Dec; 20(6):159–60, 164–5

GROUP PROCESSES

Notes from a waiting room. Gardner ME. **Am J Nurs** 1980 Jan;80(1):86–9

GROWTH

Nutritional status of light-for-date infants at birth and its influence on early postnatal growth. Davies DP, et al. **Arch Dis Child** 1979 Sep;54(9):703–6

Folate nutrition and growth in infancy. Matoth Y, et al. **Arch Dis Child** 1979 Sep;54(9):699–702

GROWTH DISORDERS

A curious failure to thrive. Eichenwald HF. **Hosp Pract** 1979 Dec;14(12):12

The combined effect of growth hormone and oxandrolone in patients with growth hormone deficiency. Romshe CA, et al. **J Pediatr** 1980 Jan;96(1):127–31

Effect of growth hormone and oxandrolone singly and together on growth rate in girls with X chromosome abnormalities. Rudman D, et al. **J Pediatr** 1980 Jan; 96(1):132–5

GROWTH SUBSTANCES

Heterogeneity in storage pool deficiency: studies on granule-bound substances in 18 patients including variants deficient in alpha-granules, platelet factor 4, beta-thromboglobulin, and platelet-derived growth factor. Weiss HJ, et al. **Blood** 1979 Dec;54(6):1296–319

Effects of topical applications of epidermal growth factor on wound healing. Experimental study on rabbit ears. Franklin JD, et al. **Plast Reconstr Surg** 1979 Dec; 64(6):766–70

GUANIDINES

Antihypertensive effect of BS 100-141, a new central acting antihypertensive agent. Lochaya S, et al. **Am Heart J** 1980 Jan;99(1):58–63

Cimetidine in pregnancy: apparent transient liver impairment in the newborn. Glade G, et al. **Am J Dis Child** 1980 Jan; 134(1):87–8

Prevention of acute gastrointestinal complications after severe head injury: a controlled trial of cimetidine prophylaxis. Halloran LG, et al. **Am J Surg** 1980 Jan; 139(1):44–8

Stomal and recurrent ulceration: medical or surgical management? Kennedy T, et al. **Am J Surg** 1980 Jan; 139(1):18–21

Cimetidine and alopecia [letter] Ahmad S. **Ann Intern Med** 1979 Dec;91(6):930

Hemorrhage from a Meckel's diverticulum: one case with heterotopic gastric mucosa treated with cimetidine. Collins JC Jr. **Arch Surg** 1980 Jan;115(1):83–4

Peptic ulcer: antacids or cimetidine? McCarthy DM. **Hosp Pract** 1979 Dec;14(12):52–64

Management of cimetidine overdose [letter] Meredith TJ, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1367

Cimetidine and sinus-node function [letter] Levi R, et al. **N Engl J Med** 1980 Jan 24;302(4):235

Treatment of systemic mastocytosis [letter] O'Laughlin JC, et al. **N Engl J Med** 1980 Jan 24;302(4):231–2

Histamine antagonists and carcinoid flush [letter] Pyles JD, et al. **N Engl J Med** 1980 Jan 24;302(4):234–5

Treatment of systemic mastocytosis [letter] Simon RA. **N Engl J Med** 1980 Jan 24;302(4):231

Histamine antagonists and carcinoid flush [letter] Wingert TD, et al. **N Engl J Med** 1980 Jan 24;302(4):234

Cimetidine in the management of peptic ulcer disease. Dyck WP. **Surg Clin North Am** 1979 Oct;59(5):863–7 (25 ref.)

GUANOSINE CYCLIC MONOPHOSPHATE

Plasma and urine cyclic guanosine 3':5'-monophosphate in disseminated cancer. Chawla RK, et al. **Ann Intern Med** 1979 Dec;91(6):862–4

GYMNASTICS

Tetraplegia caused by gymnastics [letter] Evans RF. **Br Med J** 1979 Sep 22;2(6192):732

GYNECOMASTIA

Persistent pubertal macromastia. Marynick SP, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):128–30

Carcinoma in situ of the male breast. Cole FM, et al. **J Clin Pathol** 1979 Nov;32(11):1128–34

H-2 ANTIGENS

Cellular and genetic control of antibody responses. VII. Absence of detectable suppression maintaining the H-2 restricted recognition of F1 leads to parent helper T cells. Hodes RJ, et al. **J Immunol** 1980 Jan;124(1):134–9

Mechanisms of regulation of cell-mediated immunity. VI. Antigen density dependence of the induction of genetically restricted suppressor cells. Pierres A, et al. **J Immunol** 1980 Jan;124(1):343–8

H-2 linked genetic control of priming for secondary cytotoxic responses to autologous cells modified with low concentrations of trinitrobenzene sulfonate. Polisson RP, et al. **J Immunol** 1980 Jan;124(1):349–54

Generation of H-2-reactive T cell lines that bear the 5936 idiotype(s). Rubin B, et al. **J Immunol** 1980 Jan;124(1):161–7

Production of Con A-induced helper T cell replacing factor requires a T cell and an Ia-positive non-T cells. Swain SL, et al. **J Immunol** 1980 Jan;124(1):437–44

Cytolytic T lymphocyte precursors reactive against mutant Kb alloantigens are as frequent as those reactive against a whole foreign haplotype. Widmer MB, et al. **J Immunol** 1980 Jan;124(1):48–51

HAEMOPHILUS

Ampicillin resistant Haemophilus parainfluenzae endocarditis. Smith PW, et al. **Am J Med Sci** 1979 Sep-Oct; 278(2):173–6

Antimicrobial resistance of Haemophilus species in patients with chronic bronchitis. Kauffman CA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1382–5

HAEMOPHILUS INFECTIONS

Acute glossitis and septicemia owing to Haemophilus influenzae Type B. San Joaquin VH, et al. **Am J Dis Child** 1980 Jan;134(1):91

Ampicillin resistant Haemophilus parainfluenzae endocarditis. Smith PW, et al. **Am J Med Sci** 1979 Sep-Oct; 278(2):173–6

Use and interpretation of Schlichter's test on Haemophilus influenzae: relation of in vitro to in vivo results for cefamandole. Yourassowsky E, et al. **J Clin Pathol** 1979 Sep;32(9):956–9

An erysipelas-like scalp cellulitis due to haemophilus influenzae type b. Sokol RJ, et al. **J Pediatr** 1980 Jan; 96(1):60–1

Secondary spread of H. influenzae [letter] Wise R, et al. **N Engl J Med** 1979 Dec 27;301(26):1449

HAEMOPHILUS INFLUENZAE

Use and interpretation of Schlichter's test on Haemophilus influenzae: relation of in vitro to in vivo results for cefamandole. Yourassowsky E, et al. **J Clin Pathol** 1979 Sep;32(9):956–9

HAIR CELLS

Organ of Corti in the human fetus: scanning and transmission electronmicroscope studies. Tanaka K, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):749–58

HALLUCINATIONS

Formed visual hallucinations as digitalis toxicity. Volpe BT, et al. **Ann Intern Med** 1979 Dec;91(6):865–6

HALOPERIDOL

Leukopenia following treatment with thiothixene and haloperidol. Cutler NR, et al. **JAMA** 1979 Dec 28; 242(26):2872–3

HALOTHANE

Reduction of amnesic wakefulness during Caesarean section [letter] Tunstall ME. **Anaesthesia** 1979 Jul-Aug;34(7):671–2

Ethanol, diazepam, and scopolamine alter murine learning function and memory; ethanol changes halothane minimum alveolar concentration. Amirdivani M, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):452–6

Can the extent of halothane debromination be predicted preoperatively? Duvaldestin P, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):470–4

Pancuronium reduces halothane requirement in man. Forbes AR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):497–9

Pulmonary antibacterial defense mechanisms are depressed by halothane. Manawadu BR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):505–9

Impairment of tracheal ring ciliary activity by halothane. Manawadu BR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec; 58(6):500–4

Maternal halothane anesthesis reduces cerebral blood flow in the acidotic sheep fetus. Palahniuk RJ, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):35–9

Halothane does not inhibit synthesis of nucleic acids in Tetrahymena pyriformis. Conklin KA, et al. **Anesthesiology** 1979 Dec;51(6):508–11

Mechanism of halothane-induced tachypnea in cats. Mazzarelli M, et al. **Anesthesiology** 1979 Dec;51(6):522–7

LDH5 changes after cholecystectomy or hysterectomy in patients receiving halothane, enflurane, or fentanyl. Viegas O, et al. **Anesthesiology** 1979 Dec;51(6):556–8

Fetal morphology in mice exposed to halothane. Wharton RS, et al. **Anesthesiology** 1979 Dec;51(6):532–7

HAND

Proximal origin of radial artery: potential pitfall in hand angiography. Keller FS, et al. **AJR** 1980 Jan;134(1):169–70

Efficacy of compression gloves in rheumatoid arthritis. Culic DD, et al. **Am J Phys Med** 1979 Dec;58(6):278–84

Electrical stimulation of wrist and fingers for hemiplegic patients. Baker LL, et al. **Phys Ther** 1979 Dec;59(12):1495–9

HAND INJURIES

Continuous axillary analgesia for traumatic hand injury. Rosenblatt R, et al. **Anesthesiology** 1979 Dec;51(6):565–6

Undiagnosed deep ulnar nerve paralysis resulting from stab wounds of the palm. Zaworski RE. **J Trauma** 1979 Dec; 19(12):957–60

HANDICAPPED

Rights of the handicapped. Mancini M. **Am J Nurs** 1979 Dec; 79(12):2187–8

Dental service established with minimum effort. Randell S, et al. **Hospitals** 1980 Jan 16;54(2):105–7

HAPLOIDY

Cytolytic T lymphocyte precursors reactive against mutant Kb alloantigens are as frequent as those reactive against a whole foreign haplotype. Widmer MB, et al. **J Immunol** 1980 Jan;124(1):48–51

HAPPINESS

The never-married in later life. Ward RA. **J Gerontol** 1979 Nov;34(6):861–9

HAPTENS

Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease—anemia syndrome. Patterson R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1259–67

Anti-TMA immunity in mice. I. The appearance of cross-reactive idiotype(s) to the trimethylammonium (TMA) hapten in A/J mice. Alevy YG, et al. **J Immunol** 1980 Jan;124(1):215–21

Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. II. Determinant specific suppression of in vitro T cell responsiveness parallels a selective suppression of anti-hapten but not anti-carrier antibody responses. Baskin BL, et al. **J Immunol** 1980 Jan; 124(1):189–93

Immune responses to hapten-lipopolysaccharide conjugates in mice. II. Characterization of the molecular requirements for the induction of antibody synthesis. Skelly RR, et al. **J Immunol** 1980 Jan;124(1):468–73

HAY FEVER

Parietera officinalis L. allergy [letter] Charpin J, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):80–1

Polymerized whole ragweed: A two-year follow-up of patients treated with an improved method of immunotherapy. Hendrix S, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):57–60

Polymerized whole ragweed: Human safety and immune response. Kelly JF, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):50–6

HEAD

Dynamic fetal cephalometry. Davies P, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):765–72

HEAD AND NECK NEOPLASMS

Multiple primary malignancies of the upper aerodigestive system. Vrabec DP. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):846–54

Value of radionucleotide scanning in the staging of head and neck carcinoma. Wolfe JA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):832–6

The basal cell nevus syndrome: disasters occurring among a series of 36 patients. Southwick GJ, et al. **Cancer** 1979 Dec;44(6):2294–305

Lennert's lymphoma (lympho-epithelioid cellular

lymphoma). Ferlito A, et al. **J Laryngol Otol** 1979 Sep; 93(9):909–21
Cervical neurofibroma and generalised spinal stenosis in von Recklinghausen disease [letter] Vancoillie P, et al. **Lancet** 1979 Dec 8;2(8154):1246–7
Trapezius-musculocutaneous island flap in the repair of major head and neck cancer. Bertotti JA. **Plast Reconstr Surg** 1980 Jan;65(1):16–21
An easy access incision for the removal of some intraoral malignant tumors. Robson MC. **Plast Reconstr Surg** 1979 Dec;64(6):834–5

HEAD INJURIES

Opiates in acute abdominal pain and head injury [letter] Caro D. **Br Med J** 1979 Oct 6;2(6194):863–4
Motorcycle injuries [letter] Andre-Kildare MW. **J Neurosurg** 1980 Jan;52(1):143
Traumatic intracranial aneurysms. Parkinson D, et al. **J Neurosurg** 1980 Jan;52(1):11–20
Desmopressin in post-traumatic amnesia [letter] Jenkins JS, et al. **Lancet** 1979 Dec 8;2(8154):1245–6

HEADACHE

Hints on diagnosing headaches [editorial] **Am Fam Physician** 1980 Jan;21(1):85–6

HEALTH

Secrecy and the health of Soviet prisoners [letter] Goldwater S. **Br Med J** 1979 Oct 20;2(6196):1006
Disparity in health of rich and poor remains despite better health overall. Richards G. **Hospitals** 1980 Jan 1;54(1):17–8
A flow chart approach to nutritional screening and assessment in long-term care facilities. Monteith M, et al. **J Am Diet Assoc** 1979 Dec;75(6):684–6
Functional disability of elderly family medicine patients in acute care hospital and nursing homes. Moore JT, et al. **J Fam Pract** 1980 Jan;10(1):105–11
Voluntary risks to health. The ethical issues. Veatch RM. **JAMA** 1980 Jan 4;243(1):50–5
Emotional and physical distress following Hurricane Agnes in Wyoming Valley of Pennsylvania. Logue JN, et al. **Public Health Rep** 1979 Nov-Dec;94(6):495–502

HEALTH EDUCATION

Public health education and the control of hypertension in the United States. Krishan I. **Mayo Clin Proc** 1979 Dec; 54(12):794–801 (29 ref.)
Assessing the readability of health education messages. Freimuth VS. **Public Health Rep** 1979 Nov-Dec; 94(6):568–70

HEALTH FACILITIES

Geriatric center's environment fosters interaction. Whelihan WM. **Hosp Prog** 1980 Feb;61(2):50–5
Rooftop garden adds charm to geriatric unit. **Hospitals** 1980 Jan 16;54(2):14
Nursing shortage linked to hospital environment. **Hospitals** 1980 Jan 1;54(1):18–9

HEALTH FACILITY ADMINISTRATORS

CEO-board contract should cover special services. Regan WA. **Hosp Prog** 1980 Jan;61(1):60–1
Hospital board dismisses CEO without proper due process. Regan WA. **Hosp Prog** 1980 Feb;61(2):62–3
CEOs don educator's cap. DeVries RA. **Hospitals** 1980 Jan 16;54(2):108–11
Environmental change faces hospital CEOs. Lachner BJ, et al. **Hospitals** 1980 Jan 1;54(1):75–8

HEALTH INSURANCE FOR AGED AND DISABLED, TITLE 18

Blue plans and medical necessity [letter] Gelperin A. **JAMA** 1979 Dec 28;242(26):2842

HEALTH MAINTENANCE ORGANIZATIONS

Medical participation in control of open-panel medical prepayment plans. Bryan JE. **Am Fam Physician** 1979 Dec; 20(6):159–60, 164–5

HEALTH MANPOWER

The impact of non-physician health directors on full-time public health coverage in Connecticut. Jekel JF, et al. **Am J Public Health** 1980 Jan;70(1):73–4
Roles for non-physicians in fertility regulation: an international overview of legal obstacles and solutions. Paxman JM. **Am J Public Health** 1980 Jan;70(1):31–9
Manpower a key health issue for '80. Lesparre M, et al. **Hospitals** 1980 Jan 16;54(2):26,30
Health professions development in the Trust Territories of the Pacific Islands [news] **Public Health Rep** 1979 Nov-Dec;94(6):576–7

HEALTH OCCUPATIONS

Should continuing education be mandatory? Apps JW. **Hosp Prog** 1980 Jan;61(1):7, 10
Medical alternative for students [letter] Stuckey A, et al. **Pediatrics** 1979 Dec;64(6):975–6
Health professions development in the Trust Territories of the Pacific Islands [news] **Public Health Rep** 1979 Nov-Dec;94(6):576–7
A survey of smoking in institutions that educate health professionals. Cohen FL. **Public Health Rep** 1979 Nov-Dec;94(6):544–52

HEALTH PLANNING

Planning for the old and very old [editorial] **Br Med J** 1979 Oct 20;2(6196):952
Nathan Stark brings hope and experience to HEW complex (interview by Michael Lesparre). Stark N. **Hospitals** 1980 Jan 16;54(2):66–8
Relating health planning concepts to medical students. Krowka MJ, et al. **J Med Educ** 1979 Dec;54(12):946–7
The nursing administrator's role in health planning. Nagy EJ, et al. **J Nurs Adm** 1979 Dec;9(12):31–5

HEALTH POLICY

An interview with Sr. Irene Kraus, DC. Kraus I. **Hosp Prog** 1980 Jan;61(1):34–7

HEALTH PROMOTION

Benefits and limitations of health monitoring. Breslow L. **Am J Med** 1979 Dec;67(6):919–20
Immunization programs [letter] Goodman RA, et al. **JAMA** 1980 Jan 11;243(2):120
The promotion of health through health insurance. Brailey AG Jr. **N Engl J Med** 1980 Jan 3;302(1):51–2

HEALTH SERVICES

Cost of treatment in the NHS [letter] Gullick D. **Br Med J** 1979 Oct 6;2(6194):870
Disparity in health of rich and poor remains despite better health overall. Richards G. **Hospitals** 1980 Jan 1;54(1):17–8
Health/disease trends to shape hospitals' role. Roemer MI. **Hospitals** 1980 Jan 1;54(1):86–8

HEALTH SERVICES ACCESSIBILITY

An evening mental health clinic established in a county hospital reaches an underserved population. House WC. **Public Health Rep** 1979 Nov-Dec;94(6):553–7

HEALTH SERVICES FOR THE AGED

Planning for the old and very old [editorial] **Br Med J** 1979 Oct 20;2(6196):952
Volunteers boost spirits of elderly. Weisel MJ, et al. **Hospitals** 1980 Jan 16;54(2):70–2
Rehabilitation of the elderly [letter] Horrocks P, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1363

HEALTH SERVICES RESEARCH

Psychiatric manpower ratios. A beguiling numbers game? Koran LM. **Arch Gen Psychiatry** 1979 Dec;36(13):1409–15
Marketing research in health services planning: a model. Flexner WA, et al. **Public Health Rep** 1979 Nov-Dec; 94(6):503–13

HEALTH SURVEYS

Use of a monthly health review to ascertain illness and injuries. Jenkins CD, et al. **Am J Public Health** 1980 Jan; 70(1):82–4

HEARING DISORDERS

Hearing loss in perforations of the tympanic membrane. Ahmad SW, et al. **J Laryngol Otol** 1979 Nov;93(11):1091–8
Ossiculoplasty 1966 to 1978. Mawson SR. **J Laryngol Otol** 1979 Nov;93(11):1075–80
Recent advances in pediatric otology. Emmett JR, et al. **South Med J** 1980 Jan;73(1):36–9, 42

HEARING LOSS, PARTIAL

Hearing loss and learning disability [letter] Hersher L. **Am J Dis Child** 1980 Jan;134(1):94

HEART

The heart in chronic alcoholism: a noninvasive study. Askanas A, et al. **Am Heart J** 1980 Jan;99(1):9–16
Sustained beneficial effects of oral amrinone on cardiac and renal function in patients with severe congestive heart failure. LeJemtel TH, et al. **Am J Cardiol** 1980 Jan; 45(1):123–9
Cardiovascular and neuromuscular effects of Org NC 45, pancuronium, metocurine, and d-tubocurarine in dogs. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):26–30
Peripheral vascular and direct cardiac effects of digoxin in the calf. Stanley TH, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):11–8
Radionuclide assessment of aortocoronary bypass surgery. Corne RA, et al. **Ann Thorac Surg** 1979 Dec;28(6):522–9
Electrophysiological properties of right heart and atrioventricular conducting system in patients with alcoholic cardiomyopathy. Luca C. **Br Heart J** 1979 Sep; 42(3):274–81
Thallium-201 myocardial imaging in assessment of results of aortocoronary bypass surgery. Robinson PS, et al. **Br Heart J** 1979 Oct;42(4):455–62
Poly-plethysmographic study on the effects of ritodrine on the cardiovascular system of patients in labour. Ragni N, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):866–72
Gated imaging for left ventricular volume measurement [letter] Bianco JA. **Circulation** 1980 Jan;61(1):215–7
Enzymatic defenses of the mouse heart against reactive oxygen metabolites: alterations produced by doxorubicin. Doroshow JH, et al. **J Clin Invest** 1980 Jan;65(1):128–35
A method for understanding three-dimensional coronary anatomy. Sos TA, et al. **JAMA** 1980 Jan 18;243(3):252–4
Electrocardiographic voltage changes during hyperthyroidism. Wong TC, et al. **Mayo Clin Proc** 1979 Dec;54(12):763–8
Effect of intrathoracic pressure on left-ventricular performance [letter] Strohl KP, et al. **N Engl J Med** 1980 Jan 24;302(4):235–6
ECG-gated emission computed tomography of the cardiac blood pool. Moore ML, et al. **Radiology** 1980 Jan; 134(1):233–5
Gated cardiac computed tomography with a motion phantom. Morehouse CC, et al. **Radiology** 1980 Jan; 134(1):213–7

HEART ANEURYSM

Congenital aneurysms of the left ventricle. Singh A, et al. **Am Heart J** 1980 Jan;99(1):25–32

HEART ARREST

Persistent electromechanical cardiac arrest following administration of cardioplegic and glucose-insulin-potassium solutions. Kopman EA, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):69–71
Cardiac arrest during cesarean section in a chronic amphetamine abuser. Samuels SI, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):528–30
Neurologic prognosis after cardiopulmonary arrest: II. Level of consciousness. Synder BD, et al. **Neurology (Ny)** 1980 Jan;30(1):52–8

HEART ARREST, INDUCED

Cold blood as the vehicle for potassium cardioplegia. Barner HB, et al. **Ann Thorac Surg** 1979 Dec;28(6):509–21
Left ventricular venting during cardioplegic arrest. Engleman RM, et al. **Ann Thorac Surg** 1979 Dec; 28(6):603–4
The importance of myocardial protection in combined aortic valve replacement and myocardial revascularization. Lundell DC, et al. **Ann Thorac Surg** 1979 Dec;28(6):501–8
A technique of myocardial preservation perfusion. Vertrees RA, et al. **Ann Thorac Surg** 1979 Dec;28(6):601–2
The additive protective effects of hypothermia and chemical cardioplegia during ischemic cardiac arrest in the rat. Hearse DJ, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):39–43
The quest for ideal myocardial protection [editorial] McGoon DC. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):150
Advantages of hypothermic potassium cardioplegia and superiority of continuous versus intermittent aortic cross-clamping. Roberts AJ, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):44–58
The additive protective effects of hypothermia and chemical cardioplegia during ischemic cardiac arrest in the dog. Rosenfeldt FL, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):29–38
Glucose substrate in myocardial protection. Salerno TA, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):59–62
Comparison of single-dose and multiple-dose crystalloid and blood potassium cardioplegia during prolonged hypothermic aortic occlusion. Takamoto S, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):19–28
Hypothermic potassium cardioplegia preserves myocardial compliance. Ellis RJ, et al. **Surgery** 1979 Dec;86(6):810–7

HEART ATRIUM

Echocardiographic assessment of mitral stenosis by the left atrial emptying index. Naccarelli GV, et al. **Chest** 1979 Dec;76(6):668–71
Migration of subdural atrial shunt catheter into the pulmonary arteries. Case report. Carbonin G. **J Neurosurg** 1980 Jan;52(1):106–8

HEART AUSCULTATION

Subxiphoid two-dimensional echocardiographic detection of tricuspid valve prolapse. Inoue D, et al. **Chest** 1979 Dec; 76(6):693–4

HEART BLOCK

Clinical setting and prognostic significance of high degree atrioventricular block in acute inferior myocardial infarction: a study of 144 patients. Tans AC, et al. **Am Heart J** 1980 Jan;99(1):4–8

Exercise-induced ventricular ectopy in children and young adults with complete heart block. Winkler RB, et al. **Am Heart J** 1980 Jan;99(1):87–92

Congenital complete heart block [letter] Steward DJ, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):81

Multilevel block in the atrioventricular node during atrial tachycardia and flutter alternating with Wenckebach phenomenon. Slama R, et al. **Br Heart J** 1979 Oct; 42(4):463–70

Trading arrhythmia for atrioventricular block [editorial] Rosen KM, et al. **Circulation** 1980 Jan;61(1):16–7

HEART CATHETERIZATION

Autonomic tone of patients during an electrophysiological catheterization. The role of autonomic influences on the reproducibility of sinus node function studies. Jewell GM, et al. **Am Heart J** 1980 Jan;99(1):51–7

Echocardiographic detection of a retained left atrial catheter. Win A, et al. **Am Heart J** 1980 Jan;99(1):93–5

The Swan-Ganz pulmonary artery catheter. Incidence of complications, with particular reference to ventricular dysrhythmias, and their prevention. Shaw TJ. **Anaesthesia** 1979 Jul-Aug;34(7):651–6

HEART CONDUCTION SYSTEM

Infiltrative cardiomyopathy with conduction disease and ventricular arrhythmia: electrophysiologic and pathologic correlations. Bharati S, et al. **Am J Cardiol** 1980 Jan; 45(1):163–73

Complete abolition of the reentrant supraventricular tachycardia zone using a new modality of cardiac pacing with simultaneous atrioventricular stimulation. Sung RJ, et al. **Am J Cardiol** 1980 Jan;45(1):72–8

A cardiac conduction monitor and probe for intraoperative identification of conduction tissue. Lincoln C, et al. **Br Heart J** 1979 Sep;42(3):339–44

Electrophysiological properties of right heart and atrioventricular conducting system in patients with alcoholic cardiomyopathy. Luca C. **Br Heart J** 1979 Sep; 42(3):274–81

Multilevel block in the atrioventricular node during atrial tachycardia and flutter alternating with Wenckebach phenomenon. Slama R, et al. **Br Heart J** 1979 Oct; 42(4):463–70

Characteristics of reflection as a mechanism of reentrant arrhythmias and its relationship to parasystole. Antzelevitch C, et al. **Circulation** 1980 Jan;61(1):182–91

Cryosurgical ablation of the atrioventricular node-His bundle: long-term follow-up and properties of the junctional pacemaker. Klein GJ, et al. **Circulation** 1980 Jan; 61(1):8–15

Left atrioventricular valve atresia: clinical management. Mickell JJ, et al. **Circulation** 1980 Jan;61(1):123–7

Accessory atrioventricular pathway in an infant: prediction of location with body surface maps and ablation with cryosurgery. Benson DW Jr, et al. **J Pediatr** 1980 Jan; 96(1):41–6

HEART DEFECTS, CONGENITAL

Exercise-induced ventricular ectopy in children and young adults with complete heart block. Winkler RB, et al. **Am Heart J** 1980 Jan;99(1):87–92

Comparison of M mode echocardiography and pathologic findings in the hypoplastic left heart syndrome. Bass JL, et al. **Am J Cardiol** 1980 Jan;45(1):79–86

Hypertrophic cardiomyopathy. Recent observations regarding the specificity of three hallmarks of the disease: asymmetric septal hypertrophy, septal disorganization and systolic anterior motion of the anterior mitral leaflet. Maron BJ, et al. **Am J Cardiol** 1980 Jan;45(1):141–54 (134 ref.)

Hypoplastic left heart syndrome: experience with palliative surgery. Norwood WI, et al. **Am J Cardiol** 1980 Jan; 45(1):87–91

The prosthetic (Teflon) central aortopulmonary shunt for cyanotic infants less than three weeks old: results and long-term follow-up. Lamberti JJ, et al. **Ann Thorac Surg** 1979 Dec;28(6):568–77

Extracardiac defects in children with congenital heart disease. Jaiyesimi F, et al. **Br Heart J** 1979 Oct;42(4):475–9

HEART DISEASES

The clinical value of cardiac fluoroscopy. Formanek A. **Am Heart J** 1980 Jan;99(1):131–2

UCLA conference: noninvasive assessment of myocardial function. **Ann Intern Med** 1980 Jan;92(1):78–90

Systemic sarcoidosis with refractory ventricular tachycardia and heart failure [letter] Johnson NM, et al. **Br Heart J** 1979 Sep;42(3):367–8

Diagnosis of left ventricular thrombi by two-dimensional echocardiography. Meltzer RS, et al. **Br Heart J** 1979 Sep; 42(3):261–5

The Belgian heart disease prevention project. Modification of the coronary risk profile in an industrial population. Kornitzer M, et al. **Circulation** 1980 Jan;61(1):18–25

A cosmetically acceptable incision for the median sternotomy. Laks H, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):146–9

Other types of heart disease on US-USSR agenda [news] Gunby P. **JAMA** 1980 Jan 18;243(3):215

HEART ENLARGEMENT

Left ventricular relaxation and filling pattern in different forms of left ventricular hypertrophy: an echocardiographic study. Hanrath P, et al. **Am J Cardiol** 1980 Jan;45(1):15–23

Hypertrophic cardiomyopathy. Recent observations regarding the specificity of three hallmarks of the disease: asymmetric septal hypertrophy, septal disorganization and systolic anterior motion of the anterior mitral leaflet. Maron BJ, et al. **Am J Cardiol** 1980 Jan;45(1):141–54 (134 ref.)

Hypertrophic obstructive cardiomyopathy and coronary artery spasm. Mautner RK, et al. **Chest** 1979 Dec; 76(6):636–9

HEART FAILURE, CONGESTIVE

Placental chorioangioma: a rare cause of congestive heart failure and hydrops fetalis in the newborn. Tonkin IL, et al. **AJR** 1980 Jan;134(1):181–3

Sustained beneficial effects of oral amrinone on cardiac and renal function in patients with severe congestive heart failure. LeJemtel TH, et al. **Am J Cardiol** 1980 Jan; 45(1):123–9

Improved exercise ejection fraction with long-term prazosin therapy in patients with heart failure. Goldman SA, et al. **Am J Med** 1980 Jan;68(1):36–42

Intra-aortic balloon counterpulsation for right heart failure. Kopman EA, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):74–6

Mechanisms of prolongation of pre-ejection period in patients with left ventricular disease. Chen W, et al. **Br Heart J** 1979 Sep;42(3):304–10

Haemodynamic effects of acute beta-adrenergic receptor blockade in congestive cardiomyopathy. Ikram H, et al. **Br Heart J** 1979 Sep;42(3):311–5

Relation of plasma aldosterone concentration to diuretic treatment in patients with severe heart disease. Knight RK, et al. **Br Heart J** 1979 Sep;42(3):316–25

Hemodynamic and metabolic responses to upright exercise in patients with congestive heart failure. Treatment with nitroglycerin ointment. Moskowitz RM, et al. **Chest** 1979 Dec;76(6):640–6

Successful use of a paracorporeal left ventricular assist device in man. Berger RL, et al. **JAMA** 1980 Jan 4;243(1):46–9

The role of vasodilators in managing congestive heart failure. Franciosa JA. **Postgrad Med** 1980 Jan;67(1):87–91, 94–8

HEART INJURIES

Surgical management of traumatic intracardiac injuries. Whisennand HH, et al. **Ann Thorac Surg** 1979 Dec; 28(6):530–6

HEART NEOPLASMS

Fever of unknown origin after cholecystectomy. Bein ME, et al. **AJR** 1980 Jan;134(1):192–4

Primary osteogenic sarcoma of the heart. Yashar J, et al. **Ann Thorac Surg** 1979 Dec;28(6):594–600

HEART RATE

Peripheral autonomic changes accompanying learning and reaction time performance in older people. Powell DA, et al. **J Gerontol** 1980 Jan;35(1):57–65

HEART RUPTURE

Transverse midventricular disruption after mitral valve replacement. Cobbs BW Jr, et al. **Am Heart J** 1980 Jan; 99(1):33–50

HEART SEPTAL DEFECTS

Asymmetric septal hypertrophy in father, mother, and children [letter] Chevers PA, et al. **Ann Intern Med** 1980 Jan;92(1):133

Successful repair of straddling atrioventricular valve by technique used for septation of univentricular heart. Danielson GK, et al. **Ann Thorac Surg** 1979 Dec; 28(6):554–60

HEART SEPTAL DEFECTS, ATRIAL

Exercise testing in children with heart defects [letter] Goldberg SJ. **Am J Cardiol** 1980 Jan;45(1):182–3

Aortic and left heart chamber size in atrial septal defect--II [letter] Graham TP Jr. **Am J Cardiol** 1980 Jan;45(1):181–2

Aortic and left heart chamber size in atrial septal defect--I [letter] Patel AK, et al. **Am J Cardiol** 1980 Jan;45(1):181–2

Bronchoscopy and reversal of intracardiac shunt. Rao TL, et al. **Anesthesiology** 1979 Dec;51(6):558–60

Intracardiac right-to-left shunts demonstrated by two-dimensional echocardiography after peripheral vein injection. Serruys PW, et al. **Br Heart J** 1979 Oct; 42(4):429–37

Syndrome of valvular pulmonary stenosis and valvular aortic stenosis with atrial septal defect. Shemin RJ, et al. **Br Heart J** 1979 Oct;42(4):442–6

HEART SEPTAL DEFECTS, VENTRICULAR

M mode echocardiography in hypertrophic cardiomyopathy: diagnostic criteria and prediction of obstruction. Doi YL, et al. **Am J Cardiol** 1980 Jan;45(1):6–14

Exercise testing in children with heart defects [letter] Goldberg SJ. **Am J Cardiol** 1980 Jan;45(1):182–3

Hypertrophic cardiomyopathy. Recent observations regarding the specificity of three hallmarks of the disease: asymmetric septal hypertrophy, septal disorganization and systolic anterior motion of the anterior mitral leaflet. Maron BJ, et al. **Am J Cardiol** 1980 Jan;45(1):141–54 (134 ref.)

Intracardiac right-to-left shunts demonstrated by two-dimensional echocardiography after peripheral vein injection. Serruys PW, et al. **Br Heart J** 1979 Oct; 42(4):429–37

Accessory atrioventricular pathway in an infant: prediction of location with body surface maps and ablation with cryosurgery. Benson DW Jr, et al. **J Pediatr** 1980 Jan; 96(1):41–6

HEART SEPTUM

The Q waves hypertrophic cardiomyopathy: an electrophysiologic study. Cosio FG, et al. **N Engl J Med** 1980 Jan 10;302(2):96–9

HEART SURGERY

A special rongeur for removal of extensively calcified mitral valves. Culliford AT, et al. **Ann Thorac Surg** 1979 Dec; 28(6):605–6

A suction instrument for coronary artery and pediatric cardiac surgery. Pacifico AD. **Ann Thorac Surg** 1979 Dec; 28(6):607

Hypothermic potassium cardioplegia preserves myocardial compliance. Ellis RJ, et al. **Surgery** 1979 Dec;86(6):810–7

HEART VALVE PROSTHESIS

Hemodynamic evaluation of patients with combined mitral and aortic prostheses. Baxley WA, et al. **Am J Cardiol** 1980 Jan;45(1):42–7

The Angell-Shiley porcine xenograft. Angell WW, et al. **Ann Thorac Surg** 1979 Dec;28(6):537–53

The importance of myocardial protection in combined aortic valve replacement and myocardial revascularization. Lundell DC, et al. **Ann Thorac Surg** 1979 Dec;28(6):501–8

Endocarditis associated with porcine valve xenografts. Downham WH, et al. **Arch Intern Med** 1979 Dec; 139(12):1350–2

Anticoagulants and the Björk-Shiley prosthesis [letter] Rajah SM, et al. **Br Heart J** 1979 Sep;42(3):364–5

Right pulmonary mass in a patient with mitral valve prosthesis. Lesser M, et al. **Chest** 1979 Dec;76(6):681–2

Thrombosed Björk-Shiley mitral prostheses. Copans H, et al. **Circulation** 1980 Jan;61(1):169–74

Bovine aortic and human dura mater valves: a comparative study in artificial hearts in calves. Harasaki H, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):125–37

HEART VALVES

Left atrioventricular valve atresia: clinical management. Mickell JJ, et al. **Circulation** 1980 Jan;61(1):123–7

HEART VENTRICLE

M-mode and cross-sectional echocardiographic study of the left ventricular wall motions in complete left bundle-branch block. Fujii J, et al. **Br Heart J** 1979 Sep; 42(3):255–60

Transposition of the great arteries associated with a double left ventricular outflow tract. Kinsley RH, et al. **Br Heart J** 1979 Oct;42(4):483–6

Effect of ventricular function on left ventricular ejection time in aortic stenosis. Kligfield P, et al. **Br Heart J** 1979 Oct; 42(4):438–41

Herbert Shubin Memorial Lecture. Right and left ventricular geometry: adjustments during acute respiratory failure. Laver MB, et al. **Crit Care Med** 1979 Dec;7(12):509–19 (55 ref.)

Successful use of a paracorporeal left ventricular assist device in man. Berger RL, et al. **JAMA** 1980 Jan 4;243(1):46–9

HEAT

Detection of circulating crosslinked fibrin derivatives by a heat extraction-SDS gradient gel electrophoretic technique. Francis CW, et al. **Blood** 1979 Dec; 54(6):1282–95

Activation of human complement by heat-killed, human kidney cells grown in cell culture. Baker PJ, et al. **J Immunol** 1980 Jan;124(1):81–6

HEATING

Mercy Hospital, Pittsburgh, PA: hot water solar energy to cut costs, fuel use. **Hosp Prog** 1980 Jan;61(1):76

HEEL

The extended dorsalis pedis flap. Caffee HH, et al. **Plast Reconstr Surg** 1979 Dec;64(6):807-10

HELA CELLS

Inhibitory effects of a new oral gold compound on HeLa cells. Simon TM, et al. **Cancer** 1979 Dec;44(6):1965

HEMAGGLUTINATION TESTS

A sensitive single reverse passive haemagglutination test for detecting both HBsAg and anti-HBs. Barbara JA, et al. **J Clin Pathol** 1979 Nov;32(11):1180-3

PVP-augmented LISP and DISP AutoAnalyzer haemagglutination channels. Crockford J, et al. **J Clin Pathol** 1979 Aug;32(8):845-8

Curve regenerationin modified LISP and DISP AutoAnalyzer haemagglutination channels. Crockford J, et al. **J Clin Pathol** 1979 Aug;32(8):848-51

HEMAGGLUTININS, VIRAL

Efficacy of purified influenza subunit vaccines and relation to the major antigenic determinants on the hemagglutinin molecule. Couch RB, et al. **J Infect Dis** 1979 Oct; 140(4):553-9

HEMANGIOMA

Placental chorioangioma: a rare cause of congestive heart failure and hydrops fetalis in the newborn. Tonkin IL, et al. **AJR** 1980 Jan;134(1):181-3

Haemangioma of the fallopian tube. Case report. Joglekar VM. **Br J Obstet Gynaecol** 1979 Oct;86(10):823-5

Treatment of arteriovenous angiomas of the kidney: surgical intervention and intra-arterial embolization. Bischoff W, et al. **J Urol** 1979 Dec;122(6):825-8

Seizures abolished by excision of a cavernous hemangioma of the scalp and skull. Wojtanowski MH, et al. **Plast Reconstr Surg** 1979 Dec;64(6):831-3

HEMANGIOMA, CAVERNOUS

Cavernous hemangioma of the retina. A four-generation pedigree with neurocutaneous manifestations and an example of bilateral retinal involvement. Goldberg RE, et al. **Arch Ophthalmol** 1979 Dec;97(12):2321-4

Intraneural hemangioma: report of a case. Wood MB. **Plast Reconstr Surg** 1980 Jan;65(1):74-6

HEMARTHROSIS

Hemarthrosis associated with Glanzmann's thrombasthenia. Klofkorn RW, et al. **Arthritis Rheum** 1979 Dec; 22(12):1390-3

HEMATEMESIS

Respiratory obstruction and haematemesis due to leech [letter] Singh M, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1374

HEMATOLOGIC DISEASES

Diagnosis and management of bleeding disorders. Saidi P. **Am Fam Physician** 1980 Jan;21(1):146-51

Circulatory control of splenic hyperfunction in children with peripheral blood dyscrasia. Witte CL, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):75-80

HEMATOLOGIC TESTS

Priority test request form [letter] Cavill I, et al. **J Clin Pathol** 1979 Aug;32(8):854-5

HEMATOMA

Haematoma of the wall of the gall-bladder. Pilling DW. **Br J Radiol** 1979 Oct;52(622):840-1

HEMATOMA, SUBDURAL

Spinal subdural hematoma associated with attempted epidural anesthesia and subsequent continuous spinal anesthesia. Greensite FS, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):72-3

Recovery from acute subdural hematoma [letter] Shatsky SA, et al. **JAMA** 1979 Dec 28;242(26):2844-5

HEMATOPOIESIS

Modulation of human hematopoiesis by prostaglandins and lithium. Chan HS, et al. **J Lab Clin Med** 1980 JAN; 95(1):125-32

HEMATOPOIETIC STEM CELLS

Terminal deoxynucleotidyl transferase as a hematopoietic cell marker. Bollum FJ. **Blood** 1979 Dec;54(6):1203-15

Fetal hemoglobin in mixed hemopoietic colonies (CFU-GEMM), erythroid bursts (BFU-E) and erythroid colonies (CFU-E): assessment by radioimmune assay and immunofluorescence. Fauser AA, et al. **Blood** 1979 Dec; 54(6):1384-94

HEMATURIA

Single dose whole pelvis megavoltage irradiation for palliative control of hematuria or ureteral obstruction. Chan RC, et al. **J Urol** 1979 Dec;122(6):750-1

Cystoscopy in children: indications for its use in common urologic problems. Walther PC, et al. **J Urol** 1979 Dec; 122(6):717-20

HEMIANOPSIA

Homonymous hemianopsia: assessment and nursing management. Johnson JH, et al. **Am J Nurs** 1979 Dec; 79(12):2131-4

HEMIPLEGIA

Effect of hemiparesis on rheumatoid arthritis [letter] Smith RD. **Arthritis Rheum** 1979 Dec;22(12):1419-20

Electrical stimulation of wrist and fingers for hemiplegic patients. Baker LL, et al. **Phys Ther** 1979 Dec;59(12):1495-9

Procedures for EMG biofeedback training in involved upper extremities of hemiplegic patients. Kelly JL, et al. **Phys Ther** 1979 Dec;59(12):1500-7

HEMOCHROMATOSIS

Hemochromatosis: 1980 update. Powell LW, et al. **Gastroenterology** 1980 Feb;78(2):374-81 (64 ref.)

Subcutaneous desferrioxamine infusion for haemochromatosis [letter] Jefferys DB, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1364-5

HEMODIALYSIS

Hepatitis B antigen-associated periarteritis nodosa in patients undergoing long-term hemodialysis. Drüeke T, et al. **Am J Med** 1980 Jan;68(1):86-90

Nutrition in renal disease: the adult on dialysis. Luke B. **Am J Nurs** 1979 Dec;79(12):2155-7

Necrotizing dermatitis resulting from hemodialysis with polyvinylchloride tubing. Bommer J, et al. **Ann Intern Med** 1979 Dec;91(6):869-70

Serum aluminum and continuous ambulatory peritoneal dialysis [letter] Wolf A, et al. **Ann Intern Med** 1980 Jan; 92(1):130-1

Acute proliferative glomerulonephritis with crescents and renal failure in pregnancy successfully managed by intermittent haemodialysis. Case report. Naik RB, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):819-22

Bone aluminium in haemodialysed patients and in rats injected with aluminium chloride: relationship to impaired bone mineralisation. Ellis HA, et al. **J Clin Pathol** 1979 Aug;32(8):832-44

Carpal tunnel syndrome in patients undergoing maintenance hemodialysis. Jain VK, et al. **JAMA** 1979 Dec 28; 242(26):2868-9

Haemodialysis in schizophrenia [letter] Linkowski P, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1381-2

Prevention of thrombosis by low-dose aspirin in patients on hemodialysis [letter] Friedman EA. **N Engl J Med** 1980 Jan 17;302(3):179

Tendon ruptures of the hand associated with renal dialysis. Rosenfeld N, et al. **Plast Reconstr Surg** 1980 Jan;65(1):77-9

Spontaneous retroperitoneal bleeding during acute hemodialysis. Vaz AJ. **South Med J** 1979 Dec; 72(12):1631-2

Clearance of lidocaine by hemodialysis. Vaziri ND, et al. **South Med J** 1979 Dec;72(12):1567-8

Hemodialysis techniques in young children [letter] Kinnaert P, et al. **Surgery** 1979 Dec;86(6):906

HEMODIALYSIS, HOME

Characteristics of patients with depressive disorder on entry into home hemodialysis. Lowry MR, et al. **J Nerv Ment Dis** 1979 Dec;167(12):748-51

HEMODILUTION

The effect of hemodilution with stroma-free hemoglobin and dextran on collateral perfusion of ischemic myocardium in the dog. Biro GP, et al. **Am Heart J** 1980 Jan;99(1):64-75

HEMODYNAMICS

Rest and exercise hemodynamics in children before and after aortic valvotomy. Orsmond GS, et al. **Am Heart J** 1980 Jan;99(1):76-86

Hemodynamic evaluation of patients with combined mitral and aortic prostheses. Baxley WA, et al. **Am J Cardiol** 1980 Jan;45(1):42-7

Coronary hemodynamic effects of ergonovine maleate in human subjects. Orlock AE, et al. **Am J Cardiol** 1980 Jan; 45(1):48-52

Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Bedford RF, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):466-9

Cardiovascular and neuromuscular effects of Org NC 45, pancuronium, metocurine, and d-tubocurarine in dogs. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):26-30

Peripheral vascular and direct cardiac effects of digoxin in the calf. Stanley TH, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):11-8

Telemetry permits drug studies without anesthetics [news] Check WA. **Arch Intern Med** 1979 Dec;139(12):1333

Endurance training and cardiovascular function in 9-and 10-year-old boys. Gatch W, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):574-7

Haemodynamic and electrocardiographic accompaniments of resting postprandial angina. Figueras J, et al. **Br Heart J** 1979 Oct;42(4):402-9

Haemodynamic effects of acute beta-adrenergic receptor blockade in congestive cardiomyopathy. Ikram H, et al. **Br Heart J** 1979 Sep;42(3):311-5

Poly-plethysmographic study on the effects of ritodrine on the cardiovascular system of patients in labour. Ragni N, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):866-72

Hemodynamic and metabolic responses to upright exercise in patients with congestive heart failure. Treatment with nitroglycerin ointment. Moskowitz RM, et al. **Chest** 1979 Dec;76(6):640-6

Multiple-lead QRS changes with exercise testing. Diagnostic value and hemodynamic implications. Berman JL, et al. **Circulation** 1980 Jan;61(1):53-61

Constrasts and similarities of acute hemodynamic responses to specific antagonism of angiotensin II ([Sar1, Thr8] A II) and to inhibition of converting enzyme (captopril). Fouad FM, et al. **Circulation** 1980 Jan;61(1):163-9

Pharmacologic antagonism of beta adrenergic blockade in dogs. II. Hemodynamic effects of simultaneous intravenous infusion of isoproterenol and dopamine during chronic propranolol administration. Spotnitz HM, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):103-8

Successful use of a paracorporeal left ventricular assist device in man. Berger RL, et al. **JAMA** 1980 Jan 4;243(1):46-9

Cold-pressor test [letter] Wainwright RJ, et al. **Lancet** 1979 Dec 8;2(8154):1248

Molsidomine in the treatment of patients with angina pectoris. Majid PA, et al. **N Engl J Med** 1980 Jan 3;302(1):1-6

The effect of thrombocytopenia on the pulmonary and systemic hemodynamics of canine endotoxin shock. Bredenberg CE, et al. **Surgery** 1980 Jan;87(1):59-68

Pelvic hemodynamics after aortoiliac reconstruction. Queral LA, et al. **Surgery** 1979 Dec;86(6):799-809

HEMOGLOBIN A

Hemoglobin A1 and diabetic retinopathy. Schanzlin DJ, et al. **Am J Ophthalmol** 1979 Dec;88(6):1032-8

Comparison of a colorimetric assay for glycosylated hemoglobin with ion-exchange chromatography. Pecoraro RE, et al. **Diabetes** 1979 Dec;28(12):1120-5

Nocturnal hypoglycaemia and haemoglobin A1 [letter] Gale EA, et al. **Lancet** 1979 Dec 8;2(8154):1240-1

HEMOGLOBINOMETRY

Whole-blood hemoglobin determinations: a comparison of methodologies. Behrens JA, et al. **Am J Clin Pathol** 1979 Dec;72(6):904-8

HEMOGLOBINS

The effect of hemodilution with stroma-free hemoglobin and dextran on collateral perfusion of ischemic myocardium in the dog. Biro GP, et al. **Am Heart J** 1980 Jan;99(1):64-75

Hemoglobin Cowtown (beta 146 HC3 His-Leu): a mutant with high oxygen affinity and erythrocytosis. Schneider RG, et al. **Am J Clin Pathol** 1979 Dec;72(6):1028-32

HEMOGLOBINS, ABNORMAL

Molecular basis of hemoglobin-H disease in the Mediterranean population. Kan YW, et al. **Blood** 1979 Dec; 54(6):1434-8

The alpha-globin gene adjacent to the gene for HbQ-alpha 74 Asp replaced by His is deleted, but not that adjacent to the gene for HbG-alpha 30 Glu replaced by Gln; three-fourths of the alpha-globin genes are deleted in HbQ-alpha-thalassemia. Lie-Injo LE, et al. **Blood** 1979 Dec;54(6):1407-16

A molecular basis for hemoglobin-H disease in American blacks. Phillips JA 3d, et al. **Blood** 1979 Dec;54(6):1439-45

HEMOLYSIS

Cisplatin-induced hemolysis. Getaz EP, et al. **N Engl J Med** 1980 Feb;302(6):334-5

HEMOLYTIC PLAQUE TECHNIC

The protein-A plaque assay: a new system for the detection of cells secreting a given idiotype. Hammarström L, et al. **J Immunol** 1980 Jan;124(1):140-2

Role of C3 in the regulation of a splenic PFC response in rabbits. Romball CG, et al. **J Immunol** 1980 Jan; 124(1):151–5

HEMOPERFUSION

Controlled trials of hemoperfusion for intoxication [letter] Better OS, et al. **Ann Intern Med** 1979 Dec;91(6):925
Controlled trials of hemoperfusion for intoxication [letter] Spodick DH. **Ann Intern Med** 1979 Dec;91(6):925
Rates of heparin adsorption in hemoperfusion devices. Cooney DO. **Clin Toxicol** 1979 Oct;15(3):287–91
Assessment of barbiturate removal by charcoal hemoperfusion in overdose cases. Iversen BM, et al. **Clin Toxicol** 1979;15(2):139–49
Hemoperfusion in acute drug intoxication [letter] Rosenbaum JL. **Clin Toxicol** 1979;15(2):127–8
Treatment of an infant with severe chloramphenicol intoxication using charcoal-column hemoperfusion. Mauer SM, et al. **J Pediatr** 1980 Jan;96(1):136–9

HEMOPERITONEUM

Hemoperitoneum secondary to umbilical artery catheterization in the newborn. Johnson JF, et al. **Radiology** 1980 Jan;134(1):60

HEMOPHILIA

Effect of prothrombin complex concentrates on factor VIII inhibitor levels. Kasper CK. **Blood** 1979 Dec;54(6):1358–68
Transfusion requirements of adolescents with severe haemophilia A. Aronstam A, et al. **J Clin Pathol** 1979 Sep; 32(9):927–30
Peripelvic new bone formation following straddle injuries in hemophiliac patients: report of two cases. Heim MD, et al. **J Trauma** 1979 Nov;19(11):846–7
Attitudes of Haemophilia carrier to fetoscopy and amniocentesis [letter] Evans DI, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1371

HEMORRHAGE

Diagnosis and management of bleeding disorders. Saidi P. **Am Fam Physician** 1980 Jan;21(1):146–51
Acute hemorrhagic pancreatic necrosis in mice: the activity of lysosomal enzymes in the pancreas and the liver. Rao KN, et al. **Am J Pathol** 1980 Jan;98(1):45–59
Ethamsylate and blood loss in total hip replacement. Keith I. **Anaesthesia** 1979 Jul–Aug;34(7):666–70
The pathology of vitreous hemorrhage. II. Ultrastructure. Forrester JV, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2368–74
Hepatic artery ligation for delayed hepatic hemorrhage. Pearce W, et al. **Arch Surg** 1980 Jan;115(1):92
Intramural bleeding into a renal allograft pelvis during heparin anticoagulation. Brannen GE, et al. **Br J Radiol** 1979 Oct;52(622):838–40
Anticoagulant activity and operative blood loss after intrapulmonary heparin. Wright CJ, et al. **Br J Surg** 1979 Dec;66(12):844–7
Association of hemorrhagic disease and the syndrome of persistent fetal circulation with the fetal hydantoin syndrome. Truog WE, et al. **J Pediatr** 1980 Jan;96(1):112–4
Therapeutic arterial embolization in trauma. Ben-Menachem Y, et al. **J Trauma** 1979 Dec;19(12):944–52
Adrenal hemorrhage in the newborn with evidence of bleeding while in utero. Pinck RL, et al. **J Urol** 1979 Dec; 122(6):813–4
Aminocaproic acid. Use in control of hemorrhage in patients with amegakaryocytic thrombocytopenia. Gardner FH, et al. **JAMA** 1980 Jan 4;243(1):35–7
Congenital retinal arterial loops with spontaneous vitreous hemorrhage. Holt JE, et al. **South Med J** 1980 Jan; 73(1):80–2
Spontaneous retroperitoneal bleeding during acute hemodialysis. Vaz AJ. **South Med J** 1979 Dec; 72(12):1631–2

HEMORRHAGE, GASTROINTESTINAL

Value of colonoscopy in patients with rectal blood loss unexplained by rigid proctosigmoidoscopy and barium contrast enema examinations. Knutson CO, et al. **Am J Surg** 1980 Jan;139(1):84–7
Hemorrhage from a Meckel's diverticulum: one case with heterotopic gastric mucosa treated with cimetidine. Collins JC Jr. **Arch Surg** 1980 Jan;115(1):83–4
Selective intra-arterial vasopression in fusion for upper gastrointestinal tract hemorrhage: a controlled trial. Mallory A, et al. **Arch Surg** 1980 Jan;115(1):30–2
Intraoperative gastrointestinal endoscopy in the management of occult gastrointestinal bleeding. Bowden TA Jr, et al. **South Med J** 1979 Dec;72(12):1532–4
Angiography in chronic/recurrent gastrointestinal bleeding: a nine year study. Best EB, et al. **Surg Clin North Am** 1979 Oct;59(5):811–29 (23 ref.)
Intraoperative localization of small bowel bleeding sites with combined use of angiographic methods and methylene blue injection. Athanasoulis CA, et al. **Surgery** 1980 Jan; 87(1):77–84

HEMORRHAGE, ORAL

Severe hemorrhagic complication from thumb sucking. Phelan WJ 3d, et al. **Clin Pediatr (Phila)** 1979 Dec; 18(12):769–70

HEMORRHAGIC FEVER, AMERICAN

Efficacy of immune plasma in treatment of Argentine haemorrhagic fever and association between treatment and a late neurological syndrome. Maiztegui JI, et al. **Lancet** 1979 Dec 8;2(8154):1216–7

HEMORRHOIDS

Prospective trials of minor surgical procedures and high-fibre diet for haemorrhoids. Keighley MR, et al. **Br Med J** 1979 Oct 20;2(6196):967–9

HEMOSTASIS

Diagnosis and management of bleeding disorders. Saidi P. **Am Fam Physician** 1980 Jan;21(1):146–51
Willebrand factor in hemostasis in the in vitro bleeding time. Kimura A, et al. **Blood** 1979 Dec;54(6):1347–57
Haemostatic function and polyunsaturated fatty acids [letter] Taylor TG, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1378

HEMOSTASIS, SURGICAL

Control of bone bleeding during Cloward procedure. Technical note. Rengachary SS, et al. **J Neurosurg** 1980 Jan;52(1):138–9

HEPARIN

Maternal and fetal sequelae of anticoagulation during pregnancy. Hall JG, et al. **Am J Med** 1980 Jan;68(1):122–40 (167 ref.)
Coagulation studies of patients taking low-dose heparin during and after major gynecologic surgery. Chung AF, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1025–9
Spontaneous dissection of the internal carotid artery. Its conservative management with heparin sodium. McNeill DH Jr, et al. **Arch Neurol** 1980 Jan;37(1):54–5
Intramural bleeding into a renal allograft pelvis during heparin anticoagulation. Brannen GE, et al. **Br J Radiol** 1979 Oct;52(622):838–40
A comparative randomized trial of heparin versus streptokinase in the treatment of acute proximal venous thrombosis: an interim report of a prospective trial. Elliot MS, et al. **Br J Surg** 1979 Dec;66(12):838–43
Anticoagulant activity and operative blood loss after intrapulmonary heparin. Wright CJ, et al. **Br J Surg** 1979 Dec;66(12):844–7
Rates of heparin adsorption in hemoperfusion devices. Cooney DO. **Clin Toxicol** 1979 Oct;15(3):287–91
Effect of heparin and heparin fractions on platelet aggregation. Salzman EW, et al. **J Clin Invest** 1980 Jan; 65(1):64–73 (65 ref.)
Changes in the heparin neutralising activity of platelet poor plasma after immunisation. Baker IA, et al. **J Clin Pathol** 1979 Nov;32(11):1152–4
The interaction of heparin with plasma proteins. Demonstration of different binding sites for antithrombin III complexes and antithrombin III. McKay EJ, et al. **J Lab Clin Med** 1980 JAN;95(1):69–80
Clinical experience with the activated clotting time for the control of heparin and protamine therapy during cardiopulmonary bypass. Akl BF, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):97–102
Continuous heparin anticoagulation in patients with arteriosclerosis and arterial emboli. Campbell HC, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):54–6

HEPATIC ARTERY

Hepatic artery ligation for delayed hepatic hemorrhage. Pearce W, et al. **Arch Surg** 1980 Jan;115(1):92
Intra-arterial hepatic infusion via the axillary artery using the headhunter catheter. Cason WP, et al. **Radiology** 1980 Jan;134(1):247

HEPATIC COMA

Plasma aminoacid imbalance in portal-systemic encephalopathy [letter] Ricome JL, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1369

HEPATIC DUCT, COMMON

Gastrin and gastric acid secretion in hepaticojejunostomy Roux-en-Y. Nielsen ML, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):61–4
Gross appearance of carcinoma of the main hepatic duct and its prognosis. Todoroki T, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):33–40

HEPATIC VEIN THROMBOSIS

Budd-Chiari syndrome following pregnancy. Report of 16 cases, with roentgenologic, hemodynamic and histologic studies of the hepatic outflow tract. Khuroo MS, et al. **Am J Med** 1980 Jan;68(1):113–21
Acute hepatic vein thrombosis occurring during therapy for Hodgkin's disease: a case report. Houghton AN, et al. **Cancer** 1979 Dec;44(6):2324–9
Portopulmonary shunt by splenopneumopexy as a surgical treatment of Budd-Chiari syndrome. Akita H, et al. **Surgery** 1980 Jan;87(1):85–94

HEPATITIS

Acute myelogenous leukemia and hepatitis [letter] Cacciola E, et al. **Ann Intern Med** 1980 Jan;92(1):127–8
Hepatitis in toxoplasmosis [letter] Frenkel JK, et al. **N Engl J Med** 1980 Jan 17;302(3):178–9

HEPATITIS A

Foodborne outbreak of hepatitis A: clinical and laboratory features of acute and protracted illness. Routenberg JA, et al. **Am J Med Sci** 1979 Sep–Oct;278(2):123–37
Diagnosis of type A hepatitis by fecal IgA antibody against hepatitis A antigen. Yoshizawa H, et al. **Gastroenterology** 1980 Jan;78(1):114–8

HEPATITIS A VIRUS

Hepatitis A and B virus markers in immune serum globulin. Hoofnagle JH, et al. **Gastroenterology** 1980 Feb; 78(2):259–63

HEPATITIS B

Hepatitis B-associated membranous glomerulonephritis in a child. Silver MM, et al. **Am J Clin Pathol** 1979 Dec; 72(6):1034–7
Membranous glomerulopathy associated with hepatitis B core antigen immune complexes in children. Slusarczyk J, et al. **Am J Pathol** 1980 Jan;98(1):29–43
Passive-active immunity from hepatitis B immune globulin. Reanalysis of a Veterans Administration cooperative study of needle-stick hepatitis. The Veterans Administration Cooperative Study Group. Hoofnagle JH, et al. **Ann Intern Med** 1979 Dec;91(6):813–8
Hepatitis B immune globulin: some progress and some problems. Mosley JW. **Ann Intern Med** 1979 Dec; 91(6):914–6
Vertical transmission of hepatitis B surface antigen in carrier mothers in two west London hospitals. Woo D, et al. **Arch Dis Child** 1979 Sep;54(9):670–5
Evidence for clustering of hepatitis B virus infection in families of patients with primary hepatocellular carcinoma. Tong MJ, et al. **Cancer** 1979 Dec;44(6):2338–4
HBe-Antigen in the course and prognosis of hepatitis B infection: a prospective study. Schulman AN, et al. **Gastroenterology** 1980 Feb;78(2):253–8
Chronic hepatitis B infection in male homosexuals. Skinhøj P, et al. **J Clin Pathol** 1979 Aug;32(8):783–5
Summary of an international workshop on hepatitis B vaccines. Gerety RJ, et al. **J Infect Dis** 1979 Oct; 140(4):642–8
Transmission of hepatitis B virus in clinical laboratory areas. Lauer JL, et al. **J Infect Dis** 1979 Oct;140(4):513–6
A comparative study of hepatitis B viral markers in the family members of Asian and non-Asian patients with hepatitis B surface antigen-positive hepatocellular carcinoma and with chronic hepatitis B infection. Tong MJ, et al. **J Infect Dis** 1979 Oct;140(4):506–12

HEPATITIS B ANTIGENS

Hepatitis B antigen-associated periarteritis nodosa in patients undergoing long-term hemodialysis. Drüeke T, et al. **Am J Med** 1980 Jan;68(1):86–90
HBe-Antigen in the course and prognosis of hepatitis B infection: a prospective study. Schulman AN, et al. **Gastroenterology** 1980 Feb;78(2):253–8

HEPATITIS B CORE ANTIGEN

Membranous glomerulopathy associated with hepatitis B core antigen immune complexes in children. Slusarczyk J, et al. **Am J Pathol** 1980 Jan;98(1):29–43

HEPATITIS B SURFACE ANTIGEN

Passive-active immunity from hepatitis B immune globulin. Reanalysis of a Veterans Administration cooperative study of needle-stick hepatitis. The Veterans Administration Cooperative Study Group. Hoofnagle JH, et al. **Ann Intern Med** 1979 Dec;91(6):813–8
A sensitive single reverse passive haemagglutination test for detecting both HBsAg and anti-HBs. Barbara JA, et al. **J Clin Pathol** 1979 Nov;32(11):1180–3
Transmission of hepatitis B virus in clinical laboratory areas. Lauer JL, et al. **J Infect Dis** 1979 Oct;140(4):513–6
A comparative study of hepatitis B viral markers in the family members of Asian and non-Asian patients with hepatitis B surface antigen-positive hepatocellular carcinoma and with chronic hepatitis B infection. Tong MJ, et al. **J Infect Dis** 1979 Oct;140(4):506–12

HEPATITIS B VIRUS

Hepatitis A and B virus markers in immune serum globulin.

Hoofnagle JH, et al. **Gastroenterology** 1980 Feb; 78(2):259–63
Summary of an international workshop on hepatitis B vaccines. Gerety RJ, et al. **J Infect Dis** 1979 Oct; 140(4):642–8

HEPATITIS, TOXIC

Cimetidine in pregnancy: apparent transient liver impairment in the newborn. Glade G, et al. **Am J Dis Child** 1980 Jan; 134(1):87–8
Nitrofurantoin-induced chronic active hepatitis. Black M, et al. **Ann Intern Med** 1980 Jan;92(1):62–4
Chronic active hepatitis and severe hepatic necrosis associated with nitrofurantoin. Sharp JR, et al. **Ann Intern Med** 1980 Jan;92(1):14–9
Nitrofurantoin and chronic active hepatitis. Tolman KG. **Ann Intern Med** 1980 Jan;92(1):119–20
Acetaminophen hepatotoxicity. Black M. **Gastroenterology** 1980 Feb;78(2):382–92 (126 ref.)
Liver structure and function in patients poisoned with chlordecone (Kepone). Guzelian PS, et al. **Gastroenterology** 1980 Feb;78(2):206–13
Antineoplastic agents and the liver. Ménard DB, et al. **Gastroenterology** 1980 Jan;78(1):142–64

HEPATITIS, VIRAL, ANIMAL

Neonatal susceptibility to MHV3 infection in mice. II. Role of natural effector marrow cells in transfer of resistance. Tardieu M, et al. **J Immunol** 1980 Jan;124(1):418–23

HEPATITIS, VIRAL, HUMAN

Guidelines for the care of patients hospitalized with viral hepatitis. Favero MS, et al. **Ann Intern Med** 1979 Dec; 91(6):872–6
Hospital, blood bank responsible for safety of blood obtained. Regan WA. **Hosp Prog** 1980 Jan;61(1):61–2, 64
Epidemiology of non-A, non-B hepatitis [letter] Caredda F, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1380
Lack of transmission of hepatitis non-A, non-B by CPR manikins [letter] Perras ST, et al. **N Engl J Med** 1980 Jan 10;302(2):118–9

HEPATOMA

Ataxia-telangiectasia and hepatocellular carcinoma. Krishna Kumar G, et al. **Am J Med Sci** 1979 Sep–Oct;278(2):157–60
Gamma-glutamyltransferase activity in ascitic fluid in diagnosis of hepatocellular carcinoma. Olsson R, et al. **Br Med J** 1979 Oct 6;2(6194):830–1
Ultrastructural comparison of hepatoblastoma and hepatocellular carcinoma. Horie A, et al. **Cancer** 1979 Dec; 44(6):2184–93
Evidence for clustering of hepatitis B virus infection in families of patients with primary hepatocellular carcinoma. Tong MJ, et al. **Cancer** 1979 Dec;44(6):2338–4
A comparative study of hepatitis B viral markers in the family members of Asian and non-Asian patients with hepatitis B surface antigen-positive hepatocellular carcinoma and with chronic hepatitis B infection. Tong MJ, et al. **J Infect Dis** 1979 Oct;140(4):506–12
Cystathioninuria and its origin in children with hepatoblastoma. Geiser CF, et al. **J Pediatr** 1980 Jan; 96(1):72–5
Hepatomas seen on follow-up angiograms in patients with liver cirrhosis. Ohara S, et al. **Radiology** 1980 Jan; 134(1):37–40

HERBICIDES

Air Force will study men who sprayed Agent Orange [news] **JAMA** 1980 Jan 11;243(2):102–3

HEREDITARY DISEASES

From the NIH: Family history information enables physicians to recognize genetically 'at risk' patients. **JAMA** 1980 Jan 4;243(1):19–20

HERMAPHRODITISM

The genetics of intersexuality: clinical and theoretic perspectives. Wachtel SS. **Obstet Gynecol** 1979 Dec; 54(6):671–85 (74 ref.)

HERNIA, DIAPHRAGMATIC

Nissen hiatal hernia repair: problems of recurrence and continued symptoms. Henderson RD. **Ann Thorac Surg** 1979 Dec;28(6):587–93
Esophagitis and hiatal hernia [letter] Achord JL. **Dig Dis Sci** 1979 Dec;24(12):970–1

HERNIA, FEMORAL

Operations for hernia and varicose veins in a day-bed unit. Goulbourne IA, et al. **Br Med J** 1979 Sep 22;2(6192):712–4

HERNIA, INGUINAL

Influence of age on the endocrine-metabolic response to surgery. Blichert-Toft M, et al. **Ann Surg** 1979 Dec; 190(6):761–70
Operations for hernia and varicose veins in a day-bed unit. Goulbourne IA, et al. **Br Med J** 1979 Sep 22;2(6192):712–4

HERNIA, UMBILICAL

Complete and incomplete forms of Beckwith-Wiedemann syndrome: their oncogenic potential. Sotelo-Avila C, et al. **J Pediatr** 1980 Jan;96(1):47–50

HERNIA, VENTRAL

Ultrasonic demonstration of Spigelian hernia. Sutphen JH, et al. **AJR** 1980 Jan;134(1):174–5
Spigelian hernia: an ultrasonic diagnosis. Deitch EA, et al. **Arch Surg** 1980 Jan;115(1):93

HEROIN ADDICTION

Heroin nephropathy. A clinicopathologic and epidemiologic study. Cunningham EE, et al. **Am J Med** 1980 Jan; 68(1):47–53

HERPES SIMPLEX

CT in the early diagnosis of herpes simplex encephalitis. Zimmerman RD, et al. **AJR** 1980 Jan;134(1):61–6
Herpes simplex infection after needle aspiration of a lymph node. Vikelidou I, et al. **Am J Dis Child** 1980 Jan; 134(1):88–9
Herpes simplex encephalitis in pregnancy. King RL. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1114–5
Herpes simplex polyganglionitis. The great masquerader. Adour KK. **Arch Intern Med** 1979 Dec;139(12):1339–40
Herpes simplex virus and recurrent laryngeal nerve paralysis. Report of a case and review of the literature. Magnussen CR, et al. **Arch Intern Med** 1979 Dec;139(12):1423–4
Possible treatment for cold sores. Skinner GR, et al. **Br Med J** 1979 Sep 22;2(6192):704
Identification of patients with increased risk of infection with herpes simplex virus after renal transplantation. Pass RF, et al. **J Infect Dis** 1979 Oct;140(4):487–92
The use of 2-deoxy-D-glucose for genital herpes [letter] Corey L, et al. **JAMA** 1980 Jan 4;243(1):29–30
Primary herpes simplex infection following mouth-to-mouth resuscitation. Hendricks AA, et al. **JAMA** 1980 Jan 18; 243(3):257–8
Herpes simplex infection at term. What to do with mother, newborn, and nursery personnel. Kibrick S. **JAMA** 1980 Jan 11;243(2):157–60

HERPES ZOSTER

Prolonged herpes-zoster infection associated with immunosuppressive therapy. Gallagher JG, et al. **Ann Intern Med** 1979 Dec;91(6):842–6
Serum antibody levels as risk factors in the dissemination of herpes zoster. Mazur MH, et al. **Arch Intern Med** 1979 Dec;139(12):1341–5
Herpes zoster. Of antibodies and antivirals. Rand KH. **Arch Intern Med** 1979 Dec;139(12):1337–8
Herpes zoster after splenectomy. A study of patients without malignancy. Manning DM, et al. **JAMA** 1980 Jan 4; 243(1):56–8

HERPESVIRUS HOMINIS

Storage and transport of cultures for Herpes simplex virus, type 2. Yeager AS, et al. **Am J Clin Pathol** 1979 Dec; 72(6):977–9

HERPESVIRUS INFECTIONS

Primary virus isolation by a satellite laboratory. Peterson LR, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):9–10
Herpesviruses. Timbury MC, et al. **J Clin Pathol** 1979 Sep; 32(9):859–81 (247 ref.)

HERPESVIRUSES

Primary virus isolation by a satellite laboratory. Peterson LR, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):9–10

HETEROZYGOTE DETECTION

Laboratory prediction of the carrier state in hemophilia B: role of replication of assays. Lipworth L, et al. **Am J Clin Pathol** 1979 Dec;72(6):1000–4
Serum creatine kinase activity and carrier status for duchenne muscular dystrophy [letter] Bullock DG, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1370
New test to detect carriers of gene for cystic fibrosis [news] **Public Health Rep** 1979 Nov–Dec;94(6):577

HEXOSAMINIDASES

Urinary hexosaminidase in patients with lung carcinoma. Brattain MG, et al. **Cancer** 1979 Dec;44(6):2267–72

HICCUP

Cancer of the pancreas [letter] Oster MW. **N Engl J Med** 1980 Jan 24;302(4):232

HIP DISLOCATION

Shelf reconstruction for hip dysplasia. Flinchum D. **South Med J** 1979 Dec;72(12):1512–5

HIP FRACTURES

Successful conservative treatment of a fracture-dislocation of the femoral head. A case report. Dowd GS, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1244–6

HIP JOINT

Ethamsylate and blood loss in total hip replacement. Keith I. **Anaesthesia** 1979 Jul–Aug;34(7):666–70
Skin and gonadal dose reduction during hip radiography of the bull. Wood AK, et al. **Br J Radiol** 1979 Oct; 52(622):826–9
Shelf reconstruction for hip dysplasia. Flinchum D. **South Med J** 1979 Dec;72(12):1512–5
Posterior approach for total hip arthroplasty. Gristina AG, et al. **South Med J** 1980 Jan;73(1):51–4

HIP PROSTHESIS

Total hip replacement following failed femoral hemiarthroplasty. Amstutz HC, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1161–6
The universal proximal femoral endoprosthesis. A short-term comparison with conventional hemiarthroplasty. Drinker H, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1167–74
Fracture of polyethylene acetabular cups. Report of two cases. Salvati EA, et al. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1239–42
Posterior approach for total hip arthroplasty. Gristina AG, et al. **South Med J** 1980 Jan;73(1):51–4

HIPPOCAMPUS

Transient global amnesia due to glioma in the dominant hemisphere. Shuping JR, et al. **Neurology (Ny)** 1980 Jan; 30(1):88–90

HIPPOCRATIC OATH

White and Aesculapius [letter] Faguet RA. **Ann Intern Med** 1979 Dec;91(6):930–1

HISPANIC AMERICANS

Fertility planning status of Chicano couples in Los Angeles. Sabagh G. **Am J Public Health** 1980 Jan;70(1):56–61

HISTAMINE

The effects of H1 and H2 antihistamines on histamine inhalation challenges in asthmatic patients. Nathan RA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1251–8
Physiologic effects of inhaled histamine in asthma: reversible changes in pulmonary mechanics and total lung capacity. Bleecker ER, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):597–602
More implications of reactivity characteristics to methacholine and histamine in asthmatic patients. Spector SL, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):587–9

HISTAMINE H1 RECEPTOR BLOCKADERS

The effects of H1 and H2 antihistamines on histamine inhalation challenges in asthmatic patients. Nathan RA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1251–8
Treatment of systemic mastocytosis [letter] Simon RA. **N Engl J Med** 1980 Jan 24;302(4):231

HISTAMINE H2 RECEPTOR BLOCKADERS

The effects of H1 and H2 antihistamines on histamine inhalation challenges in asthmatic patients. Nathan RA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1251–8

HISTIOCYTES

Malignant histiocytosis. Ultrastructural and immunocytochemical characterization. Tubbs RR, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):26–9
Sea-blue histiocyte syndrome. A secondary degenerative process of macrophages? Varela-Duran J, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):30–4

HISTIOCYTOMA

Angiomatoid malignant fibrous histiocytoma: a distinct fibrohistiocytic tumor of children and young adults simulating a vascular neoplasm. Enzinger FM. **Cancer** 1979 Dec;44(6):2147–57
Malignant pleomorphic fibrous histiocytoma of the larynx. (Further observations). Ferlito A, et al. **J Laryngol Otol** 1979 Oct;93(10):1021–9

HISTIOCYTOSIS X

Sea blue histiocytosis in a patient with chronic non-neuropathic Niemann-Pick disease. Dewhurst N, et al. **J Clin Pathol** 1979 Nov;32(11):1121-7

HISTOPLASMOSIS

Isolated central nervous system histoplasmosis. LeBourgeois PA. **South Med J** 1979 Dec;72(12):1624-5

HL-A ANTIGENS

HLA-Bw15 and tuberculosis in a North American black population. Al-Arif LI, et al. **Am Rev Respir Dis** 1979 Dec; 120(6):1275-8

Detection of immune complexes in acute rheumatic fever and their relationship to HLA-B5. Yoshinoya S, et al. **J Clin Invest** 1980 Jan;65(1):136-45 (53 ref.)

Bf and C4 markers for insulin-dependent diabetes in Basques [letter] de Mouzon A, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1364

A family with hereditary ataxia: HLA typing. Nino HE, et al. **Neurology (Ny)** 1980 Jan;30(1):12-20

HODGKIN'S DISEASE

The changing face of Hodgkin's disease. Aisenberg AC, et al. **Am J Med** 1979 Dec;67(6):921-8

Eosinophilic meningitis in Hodgkin's disease [letter] Cervantes F, et al. **Ann Intern Med** 1979 Dec;91(6):930

Radiation-related thyroid dysfunction: implications for the treatment of Hodgkin's disease. Schimpff SC, et al. **Ann Intern Med** 1980 Jan;92(1):91-8

Acute hepatic vein thrombosis occurring during therapy for Hodgkin's disease: a case report. Houghton AN, et al. **Cancer** 1979 Dec;44(6):2324-9

The relation between Epstein-Barr virus antibodies and clinical symptomatology and immunodeficiency in patients with Hodgkin's disease. Mochanko K, et al. **Cancer** 1979 Dec;44(6):2065-70

Radiation-induced splenic atrophy in patients with Hodgkin's disease and non-Hodgkin's lymphomas. Dailey MO, et al. **N Engl J Med** 1980 Jan 24;302(4):215-7

HOLISTIC HEALTH

Review of areas: updated method of patient evaluation. Paltrow KG. **Postgrad Med** 1980 Jan;67(1):211-5

HOME CARE SERVICES

Regional resource allocations for home care: an experiment. Shapiro E. **Am J Public Health** 1980 Jan;70(1):77-8

HOME NURSING

Home parenteral nutrition in treatment of severe radiation enteritis. Miller DG, et al. **Ann Intern Med** 1979 Dec; 91(6):858-60

Home care utilizing a ventilator in a patient with amyotrophic lateral sclerosis. Lehner WE, et al. **J Fam Pract** 1980 Jan; 10(1):39-42

HOMEOSTASIS

Vitamin D homeostasis in the perinatal period: 1,25-dihydroxyvitamin D in maternal, cord, and neonatal blood. Steichen JJ, et al. **N Engl J Med** 1980 Feb; 302(6):315-9

HOMES FOR THE AGED

Planning for the old and very old [editorial] **Br Med J** 1979 Oct 20;2(6196):952

Geriatric center's environment fosters interaction. Whelihan WM. **Hosp Prog** 1980 Feb;61(2):50-5

HOMOSEXUALITY

Chronic hepatitis B infection in male homosexuals. Skinhøj P, et al. **J Clin Pathol** 1979 Aug;32(8):783-5

HORMONE ANTAGONISTS

Studies on a low molecular weight follicle-stimulating hormone binding inhibitor from human serum. Reichert LE Jr, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):866-72

HORMONES

Maternal hormone profile in oxytocin induced labour. Buchan PC. **Br J Obstet Gynaecol** 1979 Nov;86(11):861-5

HORNER'S SYNDROME

Horner's syndrome secondary to herniated disc at T1--T2. Lloyd TV, et al. **AJR** 1980 Jan;134(1):184-5

HOSPICES

Starting a hospice requires tenacity, high standards. Ames RP. **Hosp Prog** 1980 Feb;61(2):56-9

A challenge for the hospice movement. Potter JF. **N Engl J Med** 1980 Jan 3;302(1):53-5

HOSPITAL ADMINISTRATION

Two hospitals prosper from 'administrative cooperative'. Barney SM. **Hosp Prog** 1980 Jan;61(1):32

An interview with Sr. Irene Kraus, DC. Kraus I. **Hosp Prog** 1980 Jan;61(1):34-7

New data base will assist health care system [news] **Hospitals** 1980 Jan 1;54(1):19

A good ending: the mechanics of hospital closure. Friedman E. **Hospitals** 1980 Jan 16;54(2):57-61

Small/rural hospitals must innovate in '80. Munroe SA, et al. **Hospitals** 1980 Jan 1;54(1):99-101

Ongoing transition is forecast for hospitals. Schlezinger IH. **Hospitals** 1980 Jan 16;54(2):62-5

By the London post. The return of the Times — pickets and counter pickets — escalating damages — humor in medicine. Lister J. **N Engl J Med** 1980 Jan 31;302(5):280-2

HOSPITAL BED CAPACITY

Small/rural hospitals must innovate in '80. Munroe SA, et al. **Hospitals** 1980 Jan 1;54(1):99-101

HOSPITAL DEPARTMENTS

A small computer at the radiology reception desk. Brindle MJ, et al. **Br J Radiol** 1979 Oct;52(622):796-800

Running of ultrasound departments [letter] Wood RD. **Br J Radiol** 1979 Oct;52(622):849

HOSPITAL PLANNING

Ongoing transition is forecast for hospitals. Schlezinger IH. **Hospitals** 1980 Jan 16;54(2):62-5

HOSPITAL SHARED SERVICES

Two hospitals prosper from 'administrative cooperative'. Barney SM. **Hosp Prog** 1980 Jan;61(1):32

HOSPITAL UNITS

Work of a day-bed unit 1972-8. Rainey JB, et al. **Br Med J** 1979 Sep 22;2(6192):714-7

HOSPITAL VOLUNTEERS

Volunteers boost spirits of elderly. Weisel MJ, et al. **Hospitals** 1980 Jan 16;54(2):70-2

HOSPITALIZATION

Trends in hospital admissions and death rates for peptic ulcer in the United States from 1970 to 1978. Elashoff JD, et al. **Gastroenterology** 1980 Feb;78(2):280-5

HOSPITALS

Hospitals in the 1980s: past decade held several surprises [editorial] **Hospitals** 1980 Jan 1;54(1):65-6

New York to pay hospitals for having fewer patient days [news] **Hospitals** 1980 Jan 16;54(2):17-8

Expense, utilization data show containment working. Cohen CF, et al. **Hospitals** 1980 Jan 1;54(1):36-42, 105

Whither hospitals and associations? Cunningham RM Jr. **Hospitals** 1980 Jan 1;54(1):81-5

Health/disease trends to shape hospitals' role. Roemer MI. **Hospitals** 1980 Jan 1;54(1):86-8

Directions of health system for new decade. Rogatz P. **Hospitals** 1980 Jan 1;54(1):67-70

HOSPITALS, COMMUNITY

Quarterly data show faster nonlabor growth. Cohen CF, et al. **Hospitals** 1980 Jan 16;54(2):48-50, 54

University center and community hospital: problems in integration. Tarlov A. **J Med Educ** 1979 May;54(5):370-8

Nutritional assessment in the community hospital. Barrocas A, et al. **South Med J** 1980 Jan;73(1):55-8

HOSPITALS, PUBLIC

An evening mental health clinic established in a county hospital reaches an underserved population. House WC. **Public Health Rep** 1979 Nov-Dec;94(6):553-7

HOSPITALS, TEACHING

The problem of cost containment in teaching hospitals: the Johns Hopkins experience. Zuidema GD. **Surgery** 1980 Jan; 87(1):41-5

HOUSEFLIES

Quantitative morphological analysis of age-related changes in flight muscle of Musca domestica L. Turturro A, et al. **J Gerontol** 1979 Nov;34(6):823-33

HOUSEHOLD PRODUCTS

Fatal methemoglobinemia from butyl nitrite ingestion [letter] Shesser R, et al. **Ann Intern Med** 1980 Jan;92(1):131-32

HUMAN EXPERIMENTATION

Clinical studies in children [letter] Keeri-Szanto M. **Anesthesiology** 1979 Dec;51(6):572

FDA's proposed rules for institutional review boards [editorial] Hendrix TR. **J Med Educ** 1979 Dec;54(12):961-3

Research on the brain dead. Fost N. **J Pediatr** 1980 Jan; 96(1):54-6

HUMANISM

Catholic colleges and Universities: options for survival. Pellegrino ED. **Hosp Prog** 1980 Feb;61(2):41-9, 60

Humanistic leadership in a pragmatic age. Fuller S. **Nurs Outlook** 1979 Dec;27(12):770-3

HUMERAL FRACTURES

Bilateral fracture of the surgical neck of the humerus in a patient with osteomalacia. Court-Brown CM, et al. **Clin Orthop** 1979 Sep;(143):148-50

Osseous deformity from osteomyelitis variolosa. A case report. Lentz MW, et al. **Clin Orthop** 1979 Sep;(143):155-7

HYALURONIC ACID

Hyaluronic acid vitreous substitute. A six-year clinical evaluation. Pruett RC, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2325-30

HYALURONIDASE

Ineffectiveness of enzyme therapy on regeneration in the transected spinal cord of the rat. Guth L, et al. **J Neurosurg** 1980 Jan;52(1):73-86

HYBRID CELLS

Secretion by a hybridoma of antibodies against human alpha-fetoprotein [letter] Tsung YK, et al. **N Engl J Med** 1980 Jan 17;302(3):180

HYBRIDIZATION

Molecular basis of hemoglobin-H disease in the Mediterranean population. Kan YW, et al. **Blood** 1979 Dec; 54(6):1434-8

HYDATIDIFORM MOLE

An analysis of the influences of maternal age, gestational age, contraceptive method, and the mode of primary treatment of patients with hydatidiform moles on the incidence of subsequent chemotherapy. Stone M, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):782-92

Pregnancy-specific beta-1-glycoprotein in trophoblastic disease. Rutanen EM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):57-61

HYDRALAZINE

Lymphocytotoxic antibodies in hydralazine-induced lupus erythematosus [letter] Ryan PF, et al. **Lancet** 1979 Dec 8;2(8154):1248-9

Oral hydralazine therapy for primary pulmonary hypertension. Rubin LJ, et al. **N Engl J Med** 1980 Jan 10;302(2):69-73

HYDRAMNIOS

Acute polyhydramnios--a complication of monozygous twin pregnancy. Weir PE, et al. **Br J Obstet Gynaecol** 1979 Nov; 86(11):849-53

HYDROCARBONS, HALOGENATED

Uptake and biotransformation of aliflurane (1-chloro-2-methoxy-1,2,3,3-tetrafluorocyclopropane, compound 26-p) in man. Holaday DA, et al. **Anesthesiology** 1979 Dec;51(6):548-50

Determination of the minimum alveolar concentration (MAC) of aliflurane in dogs. Munson ES, et al. **Anesthesiology** 1979 Dec;51(6):545-7

HYDROCELE

Sclerosant treatment for hydroceles and epididymal cysts. Thomson H, et al. **Br Med J** 1979 Sep 22;2(6192):704-5

HYDROCEPHALUS

Servo-controlled lumbar infusions in children. A quantitative approach to the problem of arrested hydrocephalus. Sklar FH, et al. **J Neurosurg** 1980 Jan;52(1):87-98

Ultrasonic evaluation of intracranial pathology in infants: a new technique. Haber K, et al. **Radiology** 1980 Jan; 134(1):173-8

Ultrasonic measurement of the fetal ventricular system [letter] Hadlock FP. **Radiology** 1980 Jan;134(1):262-3

HYDROCHLOROTHIAZIDE

Role of renin classification for diuretic treatment of black hypertensive patients. Holland OB, et al. **Arch Intern Med** 1979 Dec;139(12):1365–70

Hyperglycemia and diabetic coma: possible relationship to diuretic–propranolol therapy. Nardone DA, et al. **South Med J** 1979 Dec;72(12):1607–8

HYDROCORTISONE

Urinary free cortisol excretion in patients with metastatic cancer. Feldman JM, et al. **Am J Med Sci** 1979 Sep–Oct; 278(2):149–52

Unbound cortisol in umbilical cord plasma and maternal plasma: a reinvestigation. Predine J, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1104–8

Spread of steroid–containing foam after intrarectal administration [letter] Irving M. **Br Med J** 1979 Sep 22; 2(6192):738

The relation between cortisol binding and glutamine synthetase induction in the neural retina of the chick embryo. Eshel M, et al. **Endocrinology** 1980 Jan; 106(1):284–90

Decreased adrenal responsiveness in hypothermic patients. Felicetta JV, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):93–7

A mid–day surge in cortisol levels. Quigley ME, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):945–7

Pituitary–adrenocortical function in chronic renal failure: studies of episodic secretion of cortisol and dexamethasone suppressibility. Wallace EZ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):46–51

Characteristics of aldosterone binding in human plasma. Zipser RD, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):158–62

Concanavalin A–induced suppressor cell activity opposing effects of hydrocortisone. Knapp W, et al. **J Immunol** 1980 Jan;124(1):168–72

Melatonin/cortisol ratio in depression [letter] Wetterbuerg L, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1361

Suppression of ACTH by cortisol in dexamethasone–nonsuppressible Cushing's disease. Carey RM. **N Engl J Med** 1980 Jan 31;302(5):275–9

HYDROCORTISONE, TOPICAL

Retrograde spread of hydrocortisone containing foam given intrarectally in ulcerative colitis. Farthing MJ, et al. **Br Med J** 1979 Oct 6;2(6194):822–4

HYDROGEN–ION CONCENTRATION

Hydrogen ion concentration versus pH. Ueda I, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):487–91

HYDROGEN PEROXIDE

Neutrophil–platelet interaction mediated by myeloperoxidase and hydrogen peroxide. Clark RA, et al. **J Immunol** 1980 Jan;124(1):399–405

HYDRONEPHROSIS

Hydronephrosis of pregnancy: ultrasonographic study and classification of asymptomatic women. Fried AM. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1066–70

Renal insufficiency in a solitary kidney secondary to hydronephrosis of pregnancy. Kolbusz WE, et al. **J Urol** 1979 Dec;122(6):823–4

HYDROXYBUTYRATES

Concomitant increases in serum growth hormone and hypothalamic somatostatin in rats after injection of gamma–aminobutyric acid, aminooxyacetic acid, or gamma–hydroxybutyric acid. Takahara J, et al. **Endocrinology** 1980 Jan;106(1):343–7

HYDROXYCHOLECALCIFEROLS

Effect of PUVA on serum 25–OH vitamin D in psoriatics. Rogers S, et al. **Br Med J** 1979 Oct 6;2(6194):833–4

Tumor–induced vitamin D–resistant hypophosphatemic osteomalacia associated with proximal renal tubular dysfunction and 1,25–dihydroxyvitamin D deficiency. Fukumoto Y, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):873–8

Biochemical properties of the 1 alpha, 25–dihydroxyvitamin D3 cytosol receptors from human and chicken intestinal mucosa. Wecksler WR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):152–7

Hypoparathyroidism and pregnancy. Treatment with calcitriol. Sadeghi–Nejad A, et al. **JAMA** 1980 Jan 18; 243(3):254–5

1,25–dihydroxyvitamin–D–receptor in breast cancer cells. Eisman JA, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1335–6

Vitamin D homeostasis in the perinatal period: 1,25–dihydroxyvitamin D in maternal, cord, and neonatal blood. Steichen JJ, et al. **N Engl J Med** 1980 Feb; 302(6):315–9

HYDROXYPROGESTERONES

Dissociated responses of plasma testosterone and 17–hydroxyprogesterone to single or repeated human chorionic gonadotropin administration in normal men. Smals AG, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):190–3

HYGIENE

Airport hygiene [letter] Swinscow TD. **Br Med J** 1979 Oct 20;2(6196):999

HYMENOLEPIASIS

Aberrant form of Hymenolepis nana: possible opportunistic infection in immunosuppressed patients [letter] Lucas SB, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1372–3

HYPERALDOSTERONISM

Screening for aldosterone [editorial] Vaisrub S. **JAMA** 1980 Jan 11;243(2):151–2

Idiopathic aldosteronism: a diagnostic artifact? [editorial] **Lancet** 1979 Dec 8;2(8154):1221–2

Urinary chloride excretion in suspected Bartter's syndrome [letter] Chan MK, et al. **N Engl J Med** 1979 Dec 27; 301(26):1450

A circulating inhibitor of platelet aggregation in Bartter's syndrome. O'Reagan SO, et al. **Pediatrics** 1979 Dec; 64(6):939–41

HYPERCALCEMIA

Hypercalcemia complicating childhood malignancies: a report of seven cases with some pathophysiological considerations. Harguindey S, et al. **Cancer** 1979 Dec; 44(6):2280–90 (62 ref.)

HYPERCHOLESTEROLEMIA

Why blame cholesterol? [letter] Jarrett RJ. **Lancet** 1979 Dec 22–29;2(8156–8157):1375

Neomycin for hypercholesterolemia [letter] Meisel S, et al. **N Engl J Med** 1980 Jan 24;302(4):233–4

HYPERGLYCEMIA

Glucose intolerance and aging: evidence for tissue insensitivity to insulin. Defronzo RA. **Diabetes** 1979 Dec; 28(12):1095–101

Neonatal hyperglycemia following maternal diazoxide administration. Milsap RL, et al. **JAMA** 1980 Jan 11; 243(2):144–5

Hyperglycemia and diabetic coma: possible relationship to diuretic–propranolol therapy. Nardone DA, et al. **South Med J** 1979 Dec;72(12):1607–8

HYPERKALEMIA

Hyperkalemia following exchange transfusion. Scanlon JW, et al. **J Pediatr** 1980 Jan;96(1):108–10

HYPERKINESIS

Hyperactivity and medication [letter] Smith RD. **Am J Dis Child** 1979 Dec;133(12):1287–8

Delinquency and hyperactivity. Offord DR, et al. **J Nerv Ment Dis** 1979 Dec;167(12):734–41

HYPERLIPIDEMIA

Aortic lesions in nonlaying hens with endogenous hyperlipidemia. Tokuyasu K, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):41–5

HYPERNATREMIA

Neonatal hypernatremia associated with elevated sodium concentration of breast milk. Anand SK, et al. **J Pediatr** 1980 Jan;96(1):66–8

HYPERPARATHYROIDISM

Estimation of skeletal involvement in primary hyperparathyroidism. Use of 24–hour whole–body retention of technetium–99m diphosphonate. Fogelman I, et al. **Ann Intern Med** 1980 Jan;92(1):65–7

Hyperparathyroid crisis: clinical and pathologic studies of 14 patients. Wang CA, et al. **Ann Surg** 1979 Dec; 190(6):782–90

Hyperparathyroidism and pancreatitis. Chance or a causal association? Bess MA, et al. **JAMA** 1980 Jan 18; 243(3):246–7

Does mild, asymptomatic hyperparathyroidism require surgery? [editorial] Coe FL, et al. **N Engl J Med** 1980 Jan 24;302(4):224–5

Primary hyperparathyroidism. Incidence, morbidity, and potential economic impact in a community. Heath H 3d, et al. **N Engl J Med** 1980 Jan 24;302(4):189–93

Primary hyperparathyroidism: surgical update. Pridgen WR, et al. **South Med J** 1980 Jan;73(1):68–70, 74

HYPERPARATHYROIDISM, SECONDARY

Tendon ruptures of the hand associated with renal dialysis. Rosenfeld N, et al. **Plast Reconstr Surg** 1980 Jan;65(1):77–9

HYPERSENSITIVITY

Suppressor T cells in human allergic disease. Geha RS. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):477–8

Sting sensitivity [letter] Mattikow MS. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):546

HYPERSENSITIVITY, IMMEDIATE

Effect of theophylline and terbutaline on immediate skin tests. Chipps BE, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):61–4

Nonspecific suppressor cell function in atopic subjects. Martinez JD, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):485–90

The radioligand binding approach in the study of lymphocytic adrenoceptors and the constitutional basis of atopy. Szentivanyi A. **J Allergy Clin Immunol** 1980 Jan; 65(1):5–11 (88 ref.)

The radioallergosorbent test (RAST) in nasal polyposis. John AC, et al. **J Laryngol Otol** 1979 Sep;93(9):889–98

Bronchial provocation studies in farmers allergic to storage mites. Ingram CG, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1330–2

HYPERSPLENISM

Circulatory control of splenic hyperfunction in children with peripheral blood dyscrasia. Witte CL, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):75–80

HYPERTENSION

Single daily dosing of propranolol in hypertension [letter] Patterson JH, et al. **Am Heart J** 1980 Jan;99(1):133–4

Ischemic optic neuropathy as a possible early complication of vascular hypertension. Ellenberger C Jr. **Am J Ophthalmol** 1979 Dec;88(6):1045–51

Hypertension control in a rural biracial community: successes and failures of primary care. Wagner EH, et al. **Am J Public Health** 1980 Jan;70(1):48–55

Severe hypertension and multiple atrial premature contractions following naloxone administration. Azar I, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):524–5

The use of nitroglycerin to control severe hypertension of pregnancy during cesarean section. Snyder SW, et al. **Anesthesiology** 1979 Dec;51(6):563–4

Role of renin classification for diuretic treatment of black hypertensive patients. Holland OB, et al. **Arch Intern Med** 1979 Dec;139(12):1365–70

Right ventricular performance in essential hypertension. Ferlinz J. **Circulation** 1980 Jan;61(1):156–62

Constrasts and similarities of acute hemodynamic responses to specific antagonism of angiotensin II ([Sar1, Thr8] A II) and to inhibition of converting enzyme (captopril). Fouad FM, et al. **Circulation** 1980 Jan;61(1):163–9

Augmentation of postischemic brain damage by severe intermittent hypertension. Bleyaert AL, et al. **Crit Care Med** 1980 Jan;8(1):41–7

Pretreatment assessment of the hypertensive patient. Lucas CP, et al. **Geriatrics** 1980 Jan;35(1):51–5, 59

The etiology of a syndrome of factitious mineralocorticoid excess: a steroid–containing nasal spray. Funder JW, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):842–6

Minoxidil increases aldosterone metabolic clearance in hypertensive patients. Pratt JH, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):834–7

Evaluation of a new uricosuric diuretic—ticrynafen. Kosman ME. **JAMA** 1979 Dec 28;242(26):2876–8

Neonatal hyperglycemia following maternal diazoxide administration. Milsap RL, et al. **JAMA** 1980 Jan 11; 243(2):144–5

Ginseng and high blood pressure [letter] Siegel RK. **JAMA** 1980 Jan 4;243(1):32

Public health education and the control of hypertension in the United States. Krishan I. **Mayo Clin Proc** 1979 Dec; 54(12):794–801 (29 ref.)

Extended use of the clinical pharmacist [letter] Quinn S. **Mayo Clin Proc** 1979 Dec;54(12):814–5

Converting–enzyme inhibition and glomerular filtration rate in essential hypertension [letter] Bianchi MD, et al. **N Engl J Med** 1980 Jan 17;302(3):179

Mild hypertension: no more benign neglect [editorial] Relman AS. **N Engl J Med** 1980 Jan 31;302(5):293–4

The Cockayne syndrome: an evaluation of hypertension and studies of renal pathology. Higginbottom MC, et al. **Pediatrics** 1979 Dec;64(6):929–34

HYPERTENSION, MALIGNANT

Dangerous antihypertensive treatment [letter] Primrose J. **Br Med J** 1979 Sep 22;2(6192):737

HYPERTENSION, PORTAL

Angiography in portal hypertension: clinical significance in surgery. Nordlinger BM, et al. **Am J Surg** 1980 Jan;

139(1):132–41
Portal hypertension associated with systemic mastocytosis and splenomegaly. Grundfest S, et al. **Gastroenterology** 1980 Feb;78(2):370–3
Extrahepatic uptake of 99mTc-phytate: its mechanism and significance in chronic liver disease. Huet PM, et al. **Gastroenterology** 1980 Jan;78(1):76–80
Percutaneous transhepatic portography in the assessment of portal hypertension. Clinical correlations and comparison of radiographic techniques. Smith-Laing G, et al. **Gastroenterology** 1980 Feb;78(2):197–205
Is feminization in alcoholic men due in part to portal hypertension: a rat model. Van Thiel DH, et al. **Gastroenterology** 1980 Jan;78(1):81–91
Operative vasopressin and mesocaval shunting for portal hypertension. Swan KG, et al. **Surgery** 1980 Jan;87(1):46–51

HYPERTENSION, PULMONARY

Phentolamine for primary pulmonary hypertension [letter] Se Do Cha, et al. **Ann Intern Med** 1979 Dec;91(6):927–8
Diazoxide in treatment of primary pulmonary hypertension [letter] Rubino JM, et al. **Br Heart J** 1979 Sep;42(3):362–3
Diazoxide in primary pulmonary hypertension. Klinke WP, et al. **N Engl J Med** 1980 Jan 10;302(2):91–2
Hope in primary pulmonary hypertension [editorial] Reeves JT. **N Engl J Med** 1980 Jan 10;302(2):112–3
Oral hydralazine therapy for primary pulmonary hypertension. Rubin LJ, et al. **N Engl J Med** 1980 Jan 10;302(2):69–73

HYPERTENSION, RENAL

Balloon dilatation for renal artery stenosis causing hypertension: criteria, concerns, and cautions. Grim CE, et al. **Ann Intern Med** 1980 Jan;92(1):117–9
Renovascular hypertension: treatment by percutaneous transluminal dilatation. Kuhlmann U, et al. **Ann Intern Med** 1980 Jan;92(1):1–6
Renal artery stenosis with severe hypertension. A rare case with detailed assessment of renin-angiotensin system before and after development of lesion. Mackay A, et al. **Br Heart J** 1979 Oct;42(4):480–2

HYPERTHYROIDISM

Blood gastrin levels in hyperthyroidism. Lipson A, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):176–8
Secondary hyperthyroidism due to thyrotropin hypersecretion: study of pituitary tumor morphology and thyrotropin chemistry and release. Waldhäusl W, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):879–87
Electrocardiographic voltage changes during hyperthyroidism. Wong TC, et al. **Mayo Clin Proc** 1979 Dec;54(12):763–8

HYPNOTICS AND SEDATIVES

Self-poisoning with over-the-counter hypnotics. Allen MD, et al. **Clin Toxicol** 1979;15(2):151–8

HYPOGLYCEMIA

Metabolic studies in a child with a pancreatic insulinoma. Ginsberg-Fellner F, et al. **Am J Dis Child** 1980 Jan; 134(1):64–7
Hypoglycemia from the inadvertent use of oral hypoglycemic agents [letter] Crowson TW, et al. **Ann Intern Med** 1980 Jan;92(1):134
Fatal hypoglycemia after cytotoxic chemotherapy: a report of two cases and a review of the literature. Walden PA, et al. **Cancer** 1979 Dec;44(6):2029–31 (23 ref.)
EEG abnormalities in diabetic children: influence of hypoglycemia and vascular complications. Haumont D, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):750–3
Nocturnal hypoglycaemia and haemoglobin A1 [letter] Gale EA, et al. **Lancet** 1979 Dec 8;2(8154):1240–1
Recurrent hypoglycemia associated with glutaric aciduria type II in an adult. Dusheiko G, et al. **N Engl J Med** 1979 Dec 27;301(26):1405–9
A case of metabolic mimicry [editorial] Karnovsky ML. **N Engl J Med** 1979 Dec 27;301(26):1442–3

HYPOGLYCEMIC AGENTS

Hypoglycemia from the inadvertent use of oral hypoglycemic agents [letter] Crowson TW, et al. **Ann Intern Med** 1980 Jan;92(1):134

HYPOKALEMIA

The etiology of a syndrome of factitious mineralocorticoid excess: a steroid-containing nasal spray. Funder JW, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):842–6
Ventricular ectopics after salbutamol infusion for preterm labour [letter] Chew WC, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1383–4

HYPOLIPOPROTEINEMIA

Familial hypobetalipoproteinaemia in 9 children diagnosed as the result of cord blood screening for hypolipoproteinaemia in 10 000 Danish newborns. Andersen GE, et al. **Arch Dis Child** 1979 Sep;54(9):691–4

HYPONATREMIA

Adrenocorticotropin deficiency: correction of hyponatremia and hypoaldosteronism with chronic glucocorticoid therapy. Merriam GR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):10–4

HYPOPARATHYROIDISM

Hypoparathyroidism and pregnancy. Treatment with calcitriol. Sadeghi-Nejad A, et al. **JAMA** 1980 Jan 18; 243(3):254–5

HYPOPHYSECTOMY

Transsphenoidal hypophysectomy in breast cancer: evidence for an individual role of pituitary and gonadal hormones in supporting tumor growth. Manni A, et al. **Cancer** 1979 Dec;44(6):2330–7

HYPOPITUITARISM

Hypopituitarism in diabetes mellitus. Eller J, et al. **South Med J** 1980 Jan;73(1):88–9
Traumatic hypopituitarism: anterior hypophyseal insufficiency from indirect cranial trauma. Soules MR, et al. **South Med J** 1979 Dec;72(12):1592–6

HYPOTENSION

Profound hypotension following a 'test dose' of bretylium tosylate. Alfery DD, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):516–8

HYPOTENSION, CONTROLLED

The safe use of sodium nitroprusside [letter] Wildsmith JA, et al. **Anaesthesia** 1979 Jul-Aug;34(7):674

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Elevated threshold for thyrotropin suppression in congenital hypothyroidism. Schultz RM, et al. **Am J Dis Child** 1980 Jan;134(1):19–20
Role of angiotensin in the osmotic control of vasopressin release by the organ-cultured rat hypothalamo-neurohypophyseal system. Sladek CD, et al. **Endocrinology** 1980 Jan;106(1):173–8
Hypothalamic-pituitary-adrenal suppression after short-term dexamethasone therapy for oral surgical procedures. Williamson LW, et al. **J Oral Surg** 1980 Jan;38(1):20–8

HYPOTHALAMUS

Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Kalra PS, et al. **Endocrinology** 1980 Jan;106(1):390–7
Hypothalamic and extrahypothalamic mediation of pulsatile discharges of luteinizing hormone in the ovariectomized rat. Soper BD, et al. **Endocrinology** 1980 Jan;106(1):348–55
Concomitant increases in serum growth hormone and hypothalamic somatostatin in rats after injection of gamma-aminobutyric acid, aminooxyacetic acid, or gamma-hydroxybutyric acid. Takahara J, et al. **Endocrinology** 1980 Jan;106(1):343–7
Beta-endorphin-induced decrease in hypothalamic dopamine turnover. van Loon GR, et al. **Endocrinology** 1980 Jan; 106(1):76–80

HYPOTHERMIA

Accidental hypothermia dangerous for elderly [news] **Am Fam Physician** 1980 Jan;21(1):208–10
Decreased adrenal responsiveness in hypothermic patients. Felicetta JV, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):93–7

HYPOTHERMIA, INDUCED

Cold blood as the vehicle for potassium cardioplegia. Barner HB, et al. **Ann Thorac Surg** 1979 Dec;28(6):509–21
The importance of myocardial protection in combined aortic valve replacement and myocardial revascularization. Lundell DC, et al. **Ann Thorac Surg** 1979 Dec;28(6):501–8
The additive protective effects of hypothermia and chemical cardioplegia during ischemic cardiac arrest in the rat. Hearse DJ, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):39–43
Advantages of hypothermic potassium cardioplegia and superiority of continuous versus intermittent aortic cross-clamping. Roberts AJ, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):44–58
The additive protective effects of hypothermia and chemical cardioplegia during ischemic cardiac arrest in the dog. Rosenfeldt FL, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):29–38
Comparison of single-dose and multiple-dose crystalloid and blood potassium cardioplegia during prolonged hypothermic aortic occlusion. Takamoto S, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):19–28
Prevention of doxorubicin-induced hair loss with scalp hypothermia. Dean JC, et al. **N Engl J Med** 1979 Dec 27;301(26):1427–9
Hypothermic potassium cardioplegia preserves myocardial compliance. Ellis RJ, et al. **Surgery** 1979 Dec;86(6):810–7

HYPOTHYROIDISM

Progress and the little gray pill. Hayles AB. **Am J Dis Child** 1980 Jan;134(1):13
Elevated serum concentrations of triiodothyronine in hypothyroid patients. Values for patients receiving USP thyroid. Penny R, et al. **Am J Dis Child** 1980 Jan; 134(1):16–8
Elevated threshold for thyrotropin suppression in congenital hypothyroidism. Schultz RM, et al. **Am J Dis Child** 1980 Jan;134(1):19–20
Danazol and thyroid function [letter] Barbieri RL. **Ann Intern Med** 1980 Jan;92(1):133–4
Pseudogouty arthritis in hypothyroidism [letter] Dux S, et al. **Arthritis Rheum** 1979 Dec;22(12):1416–7
Screening for congenital hypothyroidism [letter] Schoen EJ, et al. **J Pediatr** 1980 Jan;96(1):171–3
Congenital hypothyroidism control programs [letter] Schenken JR. **JAMA** 1980 Jan 11;243(2):119–20
Hypothyroidism in workers exposed to polybrominated biphenyls. Bahn AK, et al. **N Engl J Med** 1980 Jan 3; 302(1):31–3
Palpebral redundancy from hypothyroidism. Wortsman J, et al. **Plast Reconstr Surg** 1980 Jan;65(1):1–3

HYSTERECTOMY

Prolapse of fallopian tube after abdominal hysterectomy. Novendstern J. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1120
Prevalence of prior hysterectomy in the Seattle-Tacoma area. Koepsell TD, et al. **Am J Public Health** 1980 Jan; 70(1):40–7
LDH5 changes after cholecystectomy or hysterectomy in patients receiving halothane, enflurane, or fentanyl. Viegas O, et al. **Anesthesiology** 1979 Dec;51(6):556–8

IBUPROFEN

Ibuprofen. Kantor TG. **Ann Intern Med** 1979 Dec; 91(6):877–82 (59 ref.)
Lactose intolerance [letter] Lieb J. **N Engl J Med** 1980 Jan 17;302(3):178
A controlled trial of tiaprofenic acid versus ibuprofen in rheumatoid arthritis. Daymond TJ, et al. **Rheumatol Rehabil** 1979 Nov;18(4):257–60

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

M mode echocardiography in hypertrophic cardiomyopathy: diagnostic criteria and prediction of obstruction. Doi YL, et al. **Am J Cardiol** 1980 Jan;45(1):6–14
Hypertrophic cardiomyopathy: a disease in search of its own identity [editorial] Goodwin JF. **Am J Cardiol** 1980 Jan; 45(1):177–80
Arrhythmia in hypertrophic cardiomyopathy: exercise and 48 hour ambulatory electrocardiographic assessment with and without beta adrenergic blocking therapy. McKenna WJ, et al. **Am J Cardiol** 1980 Jan;45(1):1–5
Hypertrophic cardiomyopathy after aortic valve replacement. Thompson R, et al. **Am J Cardiol** 1980 Jan; 45(1):33–41
The heterogeneity of hypertrophic cardiomyopathy: an autopsy and one dimensional echocardiographic study. Wei JY, et al. **Am J Cardiol** 1980 Jan;45(1):24–32
Recognition of developing left ventricular outflow tract obstruction in complete transposition of the great arteries. Tonkin IL, et al. **Radiology** 1980 Jan;134(1):53–9

IGA

Diagnosis of type A hepatitis by fecal IgA antibody against hepatitis A antigen. Yoshizawa H, et al. **Gastroenterology** 1980 Jan;78(1):114–8
Selective immunoglobulin A deficiency associated with modular lymphoid hyperplasia. Jacobson KW, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):516–21
Mucosal immunity: The origin and migration patterns of cells in the secretory system. Tomasi TB Jr, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):12–9
Serum immunoglobulins in a rural and an urban population of Greece with special reference to immunoglobulin A. Economidou J, et al. **J Clin Pathol** 1979 Nov;32(11):1140–3
Increase of IgA-bearing peripheral blood lymphocytes in children with Henoch-Schoenlein purpura. Kuno-Sakai H, et al. **Pediatrics** 1979 Dec;64(6):918–22

IGE

The mini-RAST: Comparison with other varieties of the radioallergosorbent test for the measurement of immunoglobulin E antibodies. Gleich GJ, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):20–8
Polymerized whole ragweed: Human safety and immune

response. Kelly JF, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):50–6
IgE response to synthetic polypeptide antigens. II. Idiotypic analysis of the IgE response to L-glutamic acid60–L-alanine30–L-tyrosine10 (GAT). Dessein A, et al. **J Immunol** 1980 Jan;124(1):71–6
Generation of slow reacting substance by human leukocytes. II. Comparison of stimulation by antigen, anti-IgE, calcium ionophore, and C5-peptide. Findlay SR, et al. **J Immunol** 1980 Jan;124(1):238–42

IGG

Physical properties of cytomegalorvirus immune complexes prepared with IgG neutralizing antibody, anti-IgG, and complement. Rundell BB, et al. **J Immunol** 1980 Jan; 124(1):337–42
IgG B memory cell subpopulations: differences in susceptibility to stimulation by TI-1 and TI-2 antigens. Tittle TV, et al. **J Immunol** 1980 Jan;124(1):202–6
Distribution of IgG subclasses in human B lymphocytes: evidence for dual expression of subclasses in surface and cytoplasmic IgG in minor B lymphocyte subpopulations. Yount WJ, et al. **J Immunol** 1980 Jan;124(1):431–6
Antibody to varicella-zoster virus-induced membrane antigen: immunoperoxidase assay with air-dried target cells. Haikin H, et al. **J Infect Dis** 1979 Oct;140(4):601–4
Molecular orientation of immunoglobulin G adsorbed to microcrystalline monosodium urate monohydrate. Kozin F, et al. **J Lab Clin Med** 1980 JAN;95(1):49–58
Intramuscular immunoglobulin [letter] Kendrick B. **Lancet** 1979 Dec 22–29;2(8156–8157):1366

IGM

Use of the ultracentrifuge vertical rotor in the detection of rubella-specific IgM on a sucrose density gradient. Luton P, et al. **J Clin Pathol** 1979 Sep;32(9):931–4
Indirect immunofluorescence test for detection of IgM antibodies to cytomegalovirus. Hekker AC, et al. **J Infect Dis** 1979 Oct;140(4):596–600

ILEAL NEOPLASMS

Giant cell carcinoma of the liver: occurrence in a patient with ileal carcinoid, medullary breast carcinoma and pulmonary aspergillosis. Stolinsky DC, et al. **CA** 1979 Nov–Dec;29(6):373–6
Angiosarcoma following therapeutic irradiation. Chen KT, et al. **Cancer** 1979 Dec;44(6):2044–8 (11 ref.)

ILEOCECAL VALVE

Adrenergic regulation of ileocecal sphincter function in the cat. Rubin MR, et al. **Gastroenterology** 1980 Jan;78(1):15–21

ILEOSTOMY

Continent anal ileostomy with mucosal proctectomy: a bloodless technique using a surgical ultrasonic aspirator in dogs. Hodgson WJ, et al. **Br J Surg** 1979 Dec; 66(12):857–60
Normal ileostomy output: close relation to body size. Hill GL, et al. **Br Med J** 1979 Oct 6;2(6194):831–2
Continent ileostomy. Roberts JW. **Surg Clin North Am** 1979 Oct;59(5):853–62

ILEUM

Role of defunctionalized bowel in jejunoileal bypass-induced liver disease in rats. Vanderhoof JA, et al. **Dig Dis Sci** 1979 Dec;24(12):916–20
Total colectomy and endorectal ileal pull-through with internal ileal reservoir for ulcerative colitis. Fonkalsrud EW. **Surg Gynecol Obstet** 1980 Jan;150(1):1–8

ILIAC ARTERY

Iliac artery ligation: the relative paucity of ischemic sequelae in renal transplant patients. Gorey TF, et al. **Ann Surg** 1979 Dec;190(6):753–7
Superiority of the deep circumflex iliac vessels as the supply for free groin flaps. Clinical work. Taylor GI, et al. **Plast Reconstr Surg** 1979 Dec;64(6):745–59
Radionuclide detection of iatrogenic arteriovenous fistulas of the genitourinary system. Lisbona R, et al. **Radiology** 1980 Jan;134(1):201–3
Cystic arterial adventitial degeneration. Velasquez G, et al. **Radiology** 1980 Jan;134(1):19–21
Pelvic hemodynamics after aortoiliac reconstruction. Queral LA, et al. **Surgery** 1979 Dec;86(6):799–809

ILIAC VEIN

Radionuclide detection of iatrogenic arteriovenous fistulas of the genitourinary system. Lisbona R, et al. **Radiology** 1980 Jan;134(1):201–3

ILIUM

Transiliac lengthening of the lower extremity. A modified innominate osteotomy for the treatment of postural imbalance. Millis MB, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1182–94
The ilium as a source of autogenous bone for grafting: clinical considerations. Mrazik J, et al. **J Oral Surg** 1980 Jan; 38(1):29–32

IMIDAZOLES

Belgian oral antifungal agent looks promising [news] Montgomery BJ. **JAMA** 1980 Jan 4;243(1):12

IMINO ACIDS

Clinical comparison of 99mTc-diethyl-IDA and 99mTc-PIPIDA for evaluation of the hepatobiliary system. Klingensmith WC 3d, et al. **Radiology** 1980 Jan; 134(1):195–9

IMIPRAMINE

Reversal of neuromuscular blockade and tricyclic antidepressants [letter] Glisson SN, et al. **Anesthesiology** 1979 Dec;51(6):575

IMITATIVE BEHAVIOR

Imitating gestures. A quantitative approach to ideomotor apraxia. De Renzi E, et al. **Arch Neurol** 1980 Jan;37(1):6–10

IMMUNE COMPLEX DISEASE

Shunt nephritis: demonstration of diphtheroid antigen in glomeruli. O'Regan S, et al. **Am J Med Sci** 1979 Sep–Oct; 278(2):161–5
Circulating and deposited immune complexes in renal disease and their clinical correlation. Cohen SL, et al. **J Clin Pathol** 1979 Nov;32(11):1135–9

IMMUNE SERA

Hepatitis A and B virus markers in immune serum globulin. Hoofnagle JH, et al. **Gastroenterology** 1980 Feb; 78(2):259–63

IMMUNE TOLERANCE

T cell signals: tolerance to DNFB is converted to sensitization by a separate nonspecific second signal. Cleveland RP, et al. **J Immunol** 1980 Jan;124(1):474–80
Delineation of tolerance-sensitive and tolerance-insensitive B cells in normal and immune defective mice. McKearn JP, et al. **J Immunol** 1980 Jan;124(1):77–80

IMMUNITY

Immunological bases for superior survival of females. Purtilo DT, et al. **Am J Dis Child** 1979 Dec;133(12):1251–3
Macrophages: modulators of immunity. Parke-Davis Award Lecture. Pierce CW. **Am J Pathol** 1980 Jan;98(1):10–28
The relation between Epstein-Barr virus antibodies and clinical symptomatology and immunodeficiency in patients with Hodgkin's disease. Mochanko K, et al. **Cancer** 1979 Dec;44(6):2065–70

IMMUNITY, ACTIVE

Passive-active immunity from hepatitis B immune globulin. Reanalysis of a Veterans Administration cooperative study of needle-stick hepatitis. The Veterans Administration Cooperative Study Group. Hoofnagle JH, et al. **Ann Intern Med** 1979 Dec;91(6):813–8

IMMUNITY, CELLULAR

Circulating breast tumour antigen-sensitive T lymphocytes in early breast cancer and high risk benign breast disease. Ramey WG, et al. **Br J Surg** 1979 Dec;66(12):848–52
Immune responses in human infections with Brugia malayi: specific cellular unresponsiveness to filarial antigens. Piessens WF, et al. **J Clin Invest** 1980 Jan;65(1):172–9
Cellular and genetic control of antibody responses. VII. Absence of detectable suppression maintaining the H-2 restricted recognition of F1 leads to parent helper T cells. Hodes RJ, et al. **J Immunol** 1980 Jan;124(1):134–9
Mechanisms of regulation of cell-mediated immunity. VI. Antigen density dependence of the induction of genetically restricted suppressor cells. Pierres A, et al. **J Immunol** 1980 Jan;124(1):343–8
Specific cell-mediated immunity in children with congenital and neonatal cytomegalovirus infection and their mothers. Reynolds DW, et al. **J Infect Dis** 1979 Oct;140(4):493–9
Impaired cellular immunity to cytomegalovirus in congenitally infected children and their mothers. Starr SE, et al. **J Infect Dis** 1979 Oct;140(4):500–5
Endogenous cell-mediated immunity, blood transfusion, and outcome of renal transplantation. Watson MA, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1323–6
Immunologic aspects of unknown primary melanoma. Giuliano AE, et al. **Surgery** 1980 Jan;87(1):101–5

IMMUNITY, NATURAL

Neonatal susceptibility to MHV3 infection in mice. II. Role of natural effector marrow cells in transfer of resistance. Tardieu M, et al. **J Immunol** 1980 Jan;124(1):418–23

IMMUNITY, PASSIVE

Transfer of measles, mumps, and rubella antibodies from mother to infant. Its effect on measles, mumps, and rubella immunization. Sato H, et al. **Am J Dis Child** 1979 Dec; 133(12):1240–3
Passive-active immunity from hepatitis B immune globulin. Reanalysis of a Veterans Administration cooperative study of needle-stick hepatitis. The Veterans Administration Cooperative Study Group. Hoofnagle JH, et al. **Ann Intern Med** 1979 Dec;91(6):813–8

IMMUNIZATION

The lack of an effect of active immunization with the beta-subunit of chorionic gonadotropin coupled to tetanus toxoid on the growth of human choriocarcinoma maintained in the hamster cheek pouch. Knecht M. **Endocrinology** 1980 Jan;106(1):150–4
Neutralization of the gonadotropic effects of human chorionic gonadotropin secreted by human choriocarcinoma transplanted in hamsters actively immunized against the beta-subunit of human chorionic gonadotropin coupled to tetanus toxoid. Knecht M. **Endocrinology** 1980 Jan;106(1):155–61
Immunization programs [letter] Goodman RA, et al. **JAMA** 1980 Jan 11;243(2):120

IMMUNIZATION, PASSIVE

Neonatal susceptibility to MHV3 infection in mice. II. Role of natural effector marrow cells in transfer of resistance. Tardieu M, et al. **J Immunol** 1980 Jan;124(1):418–23
In vivo enhancement of dengue virus infection in rhesus monkeys by passively transferred antibody. Halstead SB. **J Infect Dis** 1979 Oct;140(4):527–33

IMMUNIZATION SCHEDULE

Further evaluation of the optimum age for rubella vaccine administration. Wilkins J, et al. **Am J Dis Child** 1979 Dec; 133(12):1237–9

IMMUNOBLASTIC LYMPHADENOPATHY

Immunoblastic lymphadenopathy: evolution into immunoblastic sarcoma. Banik S, et al. **J Clin Pathol** 1979 Nov;32(11):1110–20

IMMUNOELECTROPHORESIS

Countercurrent immunoelectrophoresis: improved detection of pneumococcal capsular antigens in sputum by incorporation of a carboxylated derivative of phenyl boronic acid. Kelsey MC, et al. **J Clin Pathol** 1979 Sep; 32(9):960–2

IMMUNOGLOBULIN ALLOTYPES

Dominance of an immune response by secondary cells: quantitation by allotype analysis. Brown AR, et al. **J Immunol** 1980 Jan;124(1):250–4

IMMUNOGLOBULIN IDIOTYPES

Anti-TMA immunity in mice. I. The appearance of cross-reactive idiotype(s) to the trimethylammonium (TMA) hapten in A/J mice. Alevy YG, et al. **J Immunol** 1980 Jan;124(1):215–21
IgE response to synthetic polypeptide antigens. II. Idiotypic analysis of the IgE response to L-glutamic acid60–L-alanine30–L-tyrosine10 (GAT). Dessein A, et al. **J Immunol** 1980 Jan;124(1):71–6
Regulation of myeloma growth in vitro by idiotype-specific T lymphocytes. Flood PM, et al. **J Immunol** 1980 Jan; 124(1):424–30
The protein-A plaque assay: a new system for the detection of cells secreting a given idiotype. Hammarström L, et al. **J Immunol** 1980 Jan;124(1):140–2
Generation of H-2-reactive T cell lines that bear the 5936 idiotype(s). Rubin B, et al. **J Immunol** 1980 Jan;124(1):161–7

IMMUNOGLOBULINS

Relationship of renal histopathology in SLE nephritis to immunoglobulin class of anti-DNA. Clough JD, et al. **Am J Med** 1980 Jan;68(1):80–5
Passive-active immunity from hepatitis B immune globulin. Reanalysis of a Veterans Administration cooperative study of needle-stick hepatitis. The Veterans Administration Cooperative Study Group. Hoofnagle JH, et al. **Ann Intern Med** 1979 Dec;91(6):813–8
Hepatitis B immune globulin: some progress and some problems. Mosley JW. **Ann Intern Med** 1979 Dec; 91(6):914–6
Skin immunopathology in system lupus erythematosus. Brown MM, et al. **JAMA** 1980 Jan 4;243(1):38–42

IMMUNOGLOBULINS, J CHAIN

Immunochemical demonstration of J chain: a marker of B-cell malignancy. Isaacson P. **J Clin Pathol** 1979 Aug;

32(8):802-7

IMMUNOGLOBULINS, SURFACE

Distribution of IgG subclasses in human B lymphocytes: evidence for dual expression of subclasses in surface and cytoplasmic IgG in minor B lymphocyte subpopulations. Yount WJ, et al. **J Immunol** 1980 Jan;124(1):431-6
Prognostic value of immunologic markers in adults with acute lymphoblastic leukemia [letter] Baccarani M, et al. **N Engl J Med** 1980 Jan 10;302(2):123

IMMUNOLOGIC DEFICIENCY SYNDROMES

Partial resolution of bone lesions. A child with severe combined immunodeficiency disease and adenosine deaminase deficiency after enzyme-replacement therapy. Yulish BS, et al. **Am J Dis Child** 1980 Jan;134(1):61-3
Erythrocyte metabolism in purine nucleoside phosphorylase deficiency after enzyme replacement therapy by infusion of erythrocytes. Staal GE, et al. **J Clin Invest** 1980 Jan; 65(1):103-8
Delineation of tolerance-sensitive and tolerance-insensitive B cells in normal and immune defective mice. McKearn JP, et al. **J Immunol** 1980 Jan;124(1):77-80

IMMUNOLOGIC MEMORY

IgG B memory cell subpopulations: differences in susceptibility to stimulation by TI-1 and TI-2 antigens. Tittle TV, et al. **J Immunol** 1980 Jan;124(1):202-6

IMMUNOSUPPRESSION

Bilateral cytomegalovirus panuveitis after high-dose corticosteroid therapy. Berger BB, et al. **Am J Ophthalmol** 1979 Dec;88(6):1020-5
Prolonged herpes-zoster infection associated with immunosuppressive therapy. Gallagher JG, et al. **Ann Intern Med** 1979 Dec;91(6):842-6
Failure of immunosuppression to prolong venous allograft survival. Ricotta JJ, et al. **Arch Surg** 1980 Jan;115(1):99-101
Kidney transplants and long-term immunosuppression [letter] Jones B. **Br Med J** 1979 Sep 22;2(6192):735
Direct suppression of lymphocyte induction by the immunoregulatory human serum low density lipoprotein, LDL-In. Fujii DK, et al. **J Immunol** 1980 Jan; 124(1):156-60
Cellular and genetic control of antibody responses. VII. Absence of detectable suppression maintaining the H-2 restricted recognition of F1 leads to parent helper T cells. Hodes RJ, et al. **J Immunol** 1980 Jan;124(1):134-9
Origin and function of suppressor macrophages in myeloma. Kennard J, et al. **J Immunol** 1980 Jan;124(1):268-73
Priming and suppression of the intestinal immune response to cholera toxoid/toxin by parenteral toxoid in rats. Pierce NF, et al. **J Immunol** 1980 Jan;124(1):307-11
Aberrant form of Hymenolepis nana: possible opportunistic infection in immunosuppressed patients [letter] Lucas SB, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1372-3

IMMUNOSUPPRESSIVE AGENTS

Immunosuppressive and corticosteroid therapy of polyarteritis nodosa. Leib ES, et al. **Am J Med** 1979 Dec; 67(6):941-7

IMMUNOTHERAPY

Cancer immunotherapy: facts and fancy. Benjamini E, et al. **CA** 1979 Nov-Dec;29(6):362-70 (54 ref.)

IMPOTENCE

Penile prostheses in erectile impotence [editorial] **Br Med J** 1979 Oct 6;2(6194):816-7
Phallography: technique and results of nocturnal tumescence monitoring. Casey WC. **J Urol** 1979 Dec;122(6):752-3

INAPPROPRIATE ADH SYNDROME

Inappropriate secretion of antidiuretic hormone and the effect of lithium in its treatment. Casado de Frias E, et al. **J Pediatr** 1980 Jan;96(1):153-5

INCOME

Salaries in community health agencies--1979. Brock L. **Nurs Outlook** 1979 Dec;27(12):796-9

INDENES

Marrow aplasia and sulindac [letter] Miller JL. **Ann Intern Med** 1980 Jan;92(1):129

INDIANS, NORTH AMERICAN

Navajo Indian medicine: implications for healing. Coulehan JL. **J Fam Pract** 1980 Jan;10(1):55-61
Treatment of photosensitive American Indians with oral beta carotene [letter] Fusaro RM, et al. **JAMA** 1980 Jan 18; 243(3):231

INDICATORS AND REAGENTS

Preservation of blood-glucose strips [letter] de Nobel E, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1365-6

INDIUM

Indium-111 labeled leukocytes in the evaluation of suspected abdominal abscesses. Coleman RE, et al. **Am J Surg** 1980 Jan;139(1):99-104

INDOMETHACIN

Myocardial prostaglandin E release by nitroglycerin and modification by indomethacin. Morcillio E, et al. **Am J Cardiol** 1980 Jan;45(1):53-7
Glomus tumor treated by prostaglandin inhibition. Report of a case. Rask MR, et al. **Clin Orthop** 1979 Sep;(143):171-3
Prostaglandins, indomethacin, and ulcerative colitis [letter] Campieri M, et al. **Gastroenterology** 1980 Jan;78(1):193
Age-dependent sensitivity of the lamb ductus arteriosus to indomethacin and prostaglandins. Clyman RI, et al. **J Pediatr** 1980 Jan;96(1):94-8

INDUSTRY

Notes of a biology-watcher: on science business. Thomas L. **N Engl J Med** 1980 Jan 17;302(3):157-8

INFANT FOOD

Infant feeding practices: a cause for concern. Tripp JH, et al. **Br Med J** 1979 Sep 22;2(6192):707-9
Alkalosis from chloride-deficient Neo-Mull-Soy [letter] Kaufman AM, et al. **N Engl J Med** 1979 Dec 27; 301(26):1449

INFANT, LOW BIRTH WEIGHT

The tendency to repeat gestational age and birth weight in successive births. Bakketeig LS, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1086-103
Thrombocytosis in low birthweight infants: a physiological phenomenon in infancy. Lundström U. **Arch Dis Child** 1979 Sep;54(9):715-7
Total parenteral nutrition in very low birthweight infants: a controlled trial. Yu VY, et al. **Arch Dis Child** 1979 Sep; 54(9):653-61
Referral of mothers and infants for intensive care [letter] Whitfield MF, et al. **Br Med J** 1979 Oct 20;2(6196):1004

INFANT MORTALITY

Neonatal mortality: an analysis of the recent improvement in the United States. Lee KS, et al. **Am J Public Health** 1980 Jan;70(1):15-21
Perinatal mortality by birth order within cohorts based on sibship size. Bakketeig LS, et al. **Br Med J** 1979 Sep 22; 2(6192):693-6
Referral of mothers and infants for intensive care [letter] Chiswick ML. **Br Med J** 1979 Sep 22;2(6192):733
Nigeria. Harrison KA. **Lancet** 1979 Dec 8;2(8154):1229-32

INFANT, NEWBORN

Trace elements in the fetus and young infant. I. Zinc. Shaw JC. **Am J Dis Child** 1979 Dec;133(12):1260-8 (154 ref.)
Trace elements in the fetus and young infant. II. Copper, manganese, selenium, and chromium. Shaw JC. **Am J Dis Child** 1980 Jan;134(1):74-81
Neonatal Society. Meeting held on 8 February 1979 at the Institute of Child Health, London. Abstracts of papers. **Arch Dis Child** 1979 Sep;54(9):725-8
Hats for the newborn infant [letter] Coles EC, et al. **Br Med J** 1979 Sep 22;2(6192):734-5
Thyrotropin-releasing hormone-degrading activity of neonatal human plasma. Aratan-Spire S, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):88-92
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Brereton RJ. **Lancet** 1979 Dec 22-29;2(8156-8157):1372
Vitamin D homeostasis in the perinatal period: 1,25-dihydroxyvitamin D in maternal, cord, and neonatal blood. Steichen JJ, et al. **N Engl J Med** 1980 Feb; 302(6):315-9

INFANT, NEWBORN, DISEASES

Ultrasonic diagnosis of renal vein thrombosis in neonates. Rosenberg ER, et al. **AJR** 1980 Jan;134(1):35-8
Placental chorioangioma: a rare cause of congestive heart failure and hydrops fetalis in the newborn. Tonkin IL, et al. **AJR** 1980 Jan;134(1):181-3
Hypoplastic left heart syndrome: experience with palliative surgery. Norwood WI, et al. **Am J Cardiol** 1980 Jan; 45(1):87-91
Cimetidine in pregnancy: apparent transient liver impairment in the newborn. Glade G, et al. **Am J Dis Child** 1980 Jan; 134(1):87-8
Pitfalls of newborn screening for sickle cell anemia. Miller DR. **Am J Dis Child** 1979 Dec;133(12):1235-6
Sickle cell trait/hereditary persistence of fetal hemoglobin trait. Misdiagnosis as sickle cell anemia by newborn screening. Rubin EM, et al. **Am J Dis Child** 1979 Dec; 133(12):1248-50
Prenatal and intrapartum high-risk screening. II. Risk factors reassessed. Hobel CJ, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1051-6
Idiopathic thrombocytopenic purpura: mother and neonate [letter] Kornstein M, et al. **Ann Intern Med** 1980 Jan; 92(1):128-9
Neonatal Society. Meeting held on 8 February 1979 at the Institute of Child Health, London. Abstracts of papers. **Arch Dis Child** 1979 Sep;54(9):725-8
Aortography in infantile coarctation: a simple and effective technique. Denham B, et al. **Arch Dis Child** 1979 Sep; 54(9):717-9
Infantile hypertrophic pyloric stenosis—unusual familial incidence. Finsen VR. **Arch Dis Child** 1979 Sep;54(9):720-1
Benign familial neonatal seizures. Pettit RE, et al. **Arch Neurol** 1980 Jan;37(1):47-8
Multiple exchange transfusions in the treatment of a newborn with pyruvate kinase deficiency. Ivey HH, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):756-8
Neonatal necrotising enterocolitis. Tait RA, et al. **J Clin Pathol** 1979 Nov;32(11):1090-9
Leukocyte alkaline phosphatase activity re infection [letter] Bender JW. **J Pediatr** 1980 Jan;96(1):167-8
Low-dose theophylline therapy in idiopathic apnea of prematurity. Myers TF, et al. **J Pediatr** 1980 Jan; 96(1):99-103
Cultures for gonorrhea at time of delivery [letter] Rothstein RR. **J Pediatr** 1980 Jan;96(1):171
Adrenal hemorrhage in the newborn with evidence of bleeding while in utero. Pinck RL, et al. **J Urol** 1979 Dec; 122(6):813-4
Herpes simplex infection at term. What to do with mother, newborn, and nursery personnel. Kibrick S. **JAMA** 1980 Jan 11;243(2):157-60
Significance in neonatal myasthenia gravis of inhibitory effect of amniotic fluid on binding of antibodies to acetylcholine receptor. Abramsky O, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1333-5
Oral rehydration of neonates with dehydrating diarrhoeas. Pizarro D, et al. **Lancet** 1979 Dec 8;2(8154):1209-10
Case records of the Massachusetts General Hospital. Weekly cclinicopathological exercises. Case 1-1980. **N Engl J Med** 1980 Jan 10;302(2):104-11
American Academy of Pediatrics. Committee on Fetus and Newborn. Care of the newborn in the delivery room. **Pediatrics** 1979 Dec;64(6):970
Rapid detection of neonatal intracranial hemorrhage by transillumination. Donn SM, et al. **Pediatrics** 1979 Dec; 64(6):843-7
Mixed and obstructive sleep apnea and near miss for sudden infant death syndrome: 2. Comparison of near miss and normal control infants by age. Guilleminault C, et al. **Pediatrics** 1979 Dec;64(6):882-91
Esophageal perforation in an infant: repair with a pleural flap. Saad SA, et al. **South Med J** 1979 Dec;72(12):1596-8
Bacteriologic considerations in perforated necrotizing enterocolitis. Stone HH, et al. **South Med J** 1979 Dec; 72(12):1540-4

INFANT NUTRITION

Nutritional status of light-for-date infants at birth and its influence on early postnatal growth. Davies DP, et al. **Arch Dis Child** 1979 Sep;54(9):703-6
Folate nutrition and growth in infancy. Matoth Y, et al. **Arch Dis Child** 1979 Sep;54(9):699-702
Infant feeding practices: a cause for concern. Tripp JH, et al. **Br Med J** 1979 Sep 22;2(6192):707-9

INFANT, PREMATURE

Vitamin E status of infants fed formula containing medium-chain triglycerides. Williams ML, et al. **J Pediatr** 1980 Jan;96(1):70-2
Prematurity. Ritchie K, et al. **Lancet** 1979 Dec 8; 2(8154):1227-9

INFANT, PREMATURE, DISEASES

Chorioamnionitis and funisitis due to Corynebacterium kutscheri. Fitter WF, et al. **Arch Dis Child** 1979 Sep; 54(9):710-2
Thrombocytosis in low birthweight infants: a physiological phenomenon in infancy. Lundström U. **Arch Dis Child** 1979 Sep;54(9):715-7
Neonatal hyperglycemia following maternal diazoxide administration. Milsap RL, et al. **JAMA** 1980 Jan 11; 243(2):144-5

INFANT, SMALL FOR GESTATIONAL AGE

The tendency to repeat gestational age and birth weight in successive births. Bakketeig LS, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1086-103
Nutritional status of light-for-date infants at birth and its influence on early postnatal growth. Davies DP, et al. **Arch Dis Child** 1979 Sep;54(9):703-6

INFECTION

Fever in systemic lupus erythematosus. Stahl NI, et al. **Am J Med** 1979 Dec;67(6):935–40
The use of lithium carbonate to reduce infection and leukopenia during systemic chemotherapy. Lyman GH, et al. **N Engl J Med** 1980 Jan 31;302(5):257–60

INFECTIOUS MONONUCLEOSIS

Abnormalities of the pharynx and prevertebral soft tissues in infectious mononucleosis. Sato Y, et al. **AJR** 1980 Jan; 134(1):149–52
Controls for slide differential tests for infectious mononucleosis [letter] Hefter LG, et al. **Am J Clin Pathol** 1979 Dec;72(6):1040
Atypical infectious mononucleosis in the elderly. McKendrick MW, et al. **Br Med J** 1979 Oct 20;2(6196):970
Incidence of infectious mononucleosis at the Universities of California and Hawaii. Chang RS, et al. **J Infect Dis** 1979 Oct;140(4):479–86
Acute cerebellar ataxia associated with Epstein–Barr virus infection. Cleary TG, et al. **JAMA** 1980 Jan 11;243(2):148–9

INFLUENZA

Influenza and influenza vaccination. Goodman RA, et al. **Am Fam Physician** 1980 Jan;21(1):101–5
Murine influenzal tracheitis: a model for the study of influenza and tracheal epithelial repair. Ramphal R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1313–24
Viral shedding patterns of children with influenza B infection. Hall CB, et al. **J Infect Dis** 1979 Oct;140(4):610–3

INFLUENZA VACCINE

Influenza and influenza vaccination. Goodman RA, et al. **Am Fam Physician** 1980 Jan;21(1):101–5
Efficacy of purified influenza subunit vaccines and relation to the major antigenic determinants on the hemagglutinin molecule. Couch RB, et al. **J Infect Dis** 1979 Oct; 140(4):553–9

INFORMATION RETRIEVAL SYSTEMS

An archival system for clinical laboratory data. Pryor LR, et al. **Am J Clin Pathol** 1979 Dec;72(6):1013–7
New data base will assist health care system [news] **Hospitals** 1980 Jan 1;54(1):19
The computerized medical record system: meeting the challenge for nursing. Gluck J. **J Nurs Adm** 1979 Dec; 9(12):17–24
New medical information systems help physicians treat the chronically ill [news] **Public Health Rep** 1979 Nov–Dec; 94(6):579–80

INFORMATION SERVICES

Adding information and intelligence to a family practice data system. Boyle RM. **J Fam Pract** 1980 Jan;10(1):141–3
Survey of health professionals' information habits and needs. Conducted through personal interviews. Stinson ER, et al. **JAMA** 1980 Jan 11;243(2):140–3
The collection of data on hospital patients — the Massachusetts Health Data Consortium approach. Densen PM, et al. **N Engl J Med** 1980 Jan 17;302(3):171–3

INFORMED CONSENT

X-radiation consent forms are defense in product liability suit. Regan WA. **Hosp Prog** 1980 Jan;61(1):64
Regulating abortion services [letter] Kapp MB. **N Engl J Med** 1980 Feb;302(6):350
Regulating abortion services [letter] Riggs VP. **N Engl J Med** 1980 Feb;302(6):350

INFUSIONS, INTRA-ARTERIAL

Intra-arterial hepatic infusion via the axillary artery using the headhunter catheter. Cason WP, et al. **Radiology** 1980 Jan;134(1):247

INFUSIONS, PARENTERAL

A semiquantitative culture technic for identifying infection due to steel needles used for intravenous therapy. Band JD, et al. **Am J Clin Pathol** 1979 Dec;72(6):980–4
Electronic flow control and roller clamp control in intravenous therapy: a clinical comparison. Bivins BA, et al. **Arch Surg** 1980 Jan;115(1):70–2

INJECTIONS, INTRA-ARTERIAL

Management and prevention of infiltration and extravasation injury. Lynch DJ, et al. **Surg Clin North Am** 1979 Oct; 59(5):939–49

INJECTIONS, INTRAVENOUS

Sounding Board. The ethics of medical participation in capital punishment by intravenous drug injection. Curran WJ, et al. **N Engl J Med** 1980 Jan 24;302(4):226–30
Management and prevention of infiltration and extravasation injury. Lynch DJ, et al. **Surg Clin North Am** 1979 Oct; 59(5):939–49

INNOMINATE ARTERY

Subclavian and innominate artery trauma. A five-year experience with 17 patients. Lim LT, et al. **Surgery** 1979 Dec;86(6):890–7

INSECT BITES AND STINGS

Anaphylaxis and systemic mastocytosis [letter] Brouet JC. **J Clin Pathol** 1979 Aug;32(8):854

INSECTICIDES, CARBAMATE

A fatal episode of accidental methomyl poisoning. Liddle JA, et al. **Clin Toxicol** 1979;15(2):159–67

INSECTICIDES, ORGANOCHLORINE

Liver structure and function in patients poisoned with chlordecone (Kepone). Guzelian PS, et al. **Gastroenterology** 1980 Feb;78(2):206–13

INSECTICIDES, ORGANOPHOSPHATE

Organophosphate insecticide poisoning. **Clin Toxicol** 1979; 15(2):189–91

INSERVICE TRAINING

CEOs don educator's cap. DeVries RA. **Hospitals** 1980 Jan 16;54(2):108–11

INSOMNIA

Sleep problems and sleep medication involvement of psychiatric patients. Angle HV. **J Nerv Ment Dis** 1979 Dec; 167(12):752–7

INSTITUTIONAL PRACTICE

Clear policy needed in hospital-physician relationship. Regan WA. **Hosp Prog** 1980 Feb;61(2):63, 67

INSTITUTIONALIZATION

Control of tuberculosis in institutions. Stead WW. **Chest** 1979 Dec;76(6 Suppl):797–800

INSULIN

Feasibility of maintaining normal glucose profiles in insulin-dependent pregnant diabetic women. Jovanovic L, et al. **Am J Med** 1980 Jan;68(1):105–12
Insulin binding to monocytes and insulin sensitivity in anorexia nervosa. Soman VR, et al. **Am J Med** 1980 Jan; 68(1):66–72
Persistent electromechanical cardiac arrest following administration of cardioplegic and glucose-insulin-potassium solutions. Kopman EA, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):69–71
Alterations in insulin absorption and in blood glucose control associated with varying insulin injection sites in diabetic patients. Koivisto VA, et al. **Ann Intern Med** 1980 Jan; 92(1):59–61
Glucagon or insulin suppressed biliary lipid excretion in dog and man. Meyers WC, et al. **Ann Surg** 1979 Dec; 190(6):709–18
Glucose intolerance and aging: evidence for tissue insensitivity to insulin. Defronzo RA. **Diabetes** 1979 Dec; 28(12):1095–101
Effectiveness of insulin therapy on altered renal calcium transport in diabetic rats. Hoskins B, et al. **Diabetes** 1979 Dec;28(12):1088–94
Exercise-induced fall of blood glucose in insulin-treated diabetics unrelated to alteration of insulin mobilization. Kemmer FW, et al. **Diabetes** 1979 Dec;28(12):1131–7
Chronic hyperinsulinemia in the fetal rhesus monkey: effects on hepatic enzymes active in lipogenesis and carbohydrate metabolism. McCormick KL, et al. **Diabetes** 1979 Dec; 28(12):1064–8
Insulin-potentiating action of a synthetic amino-terminal fragment of human growth hormone (hGH 1—15) in streptozotocin-diabetic rats. Ng FM, et al. **Diabetes** 1979 Dec;28(12):1126–30
Ionic basis of phenytoin sodium inhibition of insulin secretion in pancreatic islets. Pace CS, et al. **Diabetes** 1979 Dec; 28(12):1077–82
The intravenous, intraperitoneal, and subcutaneous routes of insulin delivery in diabetic man. Schade DS, et al. **Diabetes** 1979 Dec;28(12):1069–72
Chronic hyperinsulinemia in the fetal rhesus monkey: effects on fetal growth and composition. Susa JB, et al. **Diabetes** 1979 Dec;28(12):1058–63
Specific water-soluble binding sites for serum insulin-like peptides in human and animal tissues. Guyda HJ, et al. **Endocrinology** 1980 Jan;106(1):113–9
Similarities in the stimulus-secretion coupling mechanisms of glucose- and 2-keto acid-induced insulin release. Hutton JC, et al. **Endocrinology** 1980 Jan;106(1):203–19
The effect of somatostatin on the hepatic extraction of insulin and glucagon in the anesthetized dog. Ishida T, et al. **Endocrinology** 1980 Jan;106(1):220–30
The binding and degradation of insulin by rat liver membranes: demonstration of three distinct insulin-binding components in detergent-solubilized material from liver plasma membrane. Krupp MN, et al. **Endocrinology** 1980 Jan;106(1):179–84
Characterization of the insulin receptor and insulin-degrading activity from human lymphocytes by quantitative polyacrylamide gel electrophoresis. Lang U, et al. **Endocrinology** 1980 Jan;106(1):40–9
Decreased insulin binding to monocytes from normal pregnant women. Beck-Nielsen H, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):810–4
Correlation of hyperandrogenism with hyperinsulinism in polycystic ovarian disease. Burghen GA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):113–6
Cholesterol metabolism in diabetes: the effect of insulin on the kinetics of plasma squalene. Frier BM, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):824–9
Substantial rise of plasma beta-endorphin levels after insulin-induced hypoglycemia in human subjects. Nakao K, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):838–41
Modulation of homologous receptor concentrations: a sensitive radioassay for human growth hormone in acromegalic, newborn, and stimulated plasma. Rosenfeld RG, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):62–9
Normalization of insulin and glucagon secretion in ketosis-resistant diabetes mellitus with prolonged diet therapy. Savage PJ, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):830–3
Increased insulin secretion associated with increased caloric intake in mild noninsulin-dependent diabetics. Yingvorapant N, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):83–7
Increased growth hormone response to dopamine infusion in insulin-dependent diabetic subjects: indication of possible blood-brain barrier abnormality. Lorenzi M, et al. **J Clin Invest** 1980 Jan;65(1):146–53
Low-dose insulin infusion in the treatment of diabetic ketoacidosis: bolus versus no bolus. Fort P, et al. **J Pediatr** 1980 Jan;96(1):36–40
Somatostatin treatment of insulin excess due to beta-cell adenoma in a neonate. Kitson HF, et al. **J Pediatr** 1980 Jan;96(1):145–51
Instability of cerebral blood-flow in insulin-dependent diabetics. Dandona P, et al. **Lancet** 1979 Dec 8; 2(8154):1203–5
The insulinopathies [editorial] Gabbay KH. **N Engl J Med** 1980 Jan 17;302(3):165–7
Diabetes due to secretion of an abnormal insulin. Given BD, et al. **N Engl J Med** 1980 Jan 17;302(3):129–35

INSURANCE, HEALTH

Providence Medical Center, Portland, OR: prepaid health insurance option proving popular. **Hosp Prog** 1980 Jan; 61(1):28
The promotion of health through health insurance. Brailey AG Jr. **N Engl J Med** 1980 Jan 3;302(1):51–2

INTENSIVE CARE UNITS

A survey of infection in an intensive care unit. 'Forewarned is forearmed'. Thorp JM, et al. **Anaesthesia** 1979 Jul–Aug; 34(7):643–50
Intensive care reaches silver anniversary. Cadmus RR. **Hospitals** 1980 Jan 16;54(2):98–102

INTERFERON

Human leukocyte interferon preparation blocks granulopoietic differentiation. Verma DS, et al. **Blood** 1979 Dec;54(6):1423–7
Side effects of long-term treatment with human leukocyte interferon. Ingimarsson S, et al. **J Infect Dis** 1979 Oct; 140(4):560–3
From the NIH: Immune interferon in blood may aid in diagnosing active autoimmune disease. **JAMA** 1980 Jan 4; 243(1):20
At year's end, what's new with interferon? [news] Check WA. **JAMA** 1979 Dec 28;242(26):2829–30

INTERINSTITUTIONAL RELATIONS

University center and community hospital: problems in integration. Tarlov A. **J Med Educ** 1979 May;54(5):370–8

INTERNAL-EXTERNAL CONTROL

Relationship of family background variables to locus of control in the elderly. Cicirelli VG. **J Gerontol** 1980 Jan; 35(1):108–14

INTERNAL MEDICINE

Geriatrics and internal medicine. Butler RN. **Ann Intern Med** 1979 Dec;91(6):903–8
Primary care training [letter] Tarlov AR, et al. **Ann Intern Med** 1979 Dec;91(6):925
Primary-care pathway [letter] Walker FB 4th.

Ann Intern Med 1980 Jan;92(1):126–7
Comparison of diagnostic methods of family practice and internal medicine residents. Scherger JE, et al. **J Fam Pract** 1980 Jan;10(1):95–101
Student performance in internal medicine: the effect of previous clerkship experience. Smiley RK, et al. **J Med Educ** 1979 Dec;54(12):938–43
Ambulatory medical care: a comparison of internists and family-general practitioners. Noren J, et al. **N Engl J Med** 1980 Jan 3;302(1):11–6

INTERNATIONAL COOPERATION

International research: the People's Republic of China. Wegman ME. **Am J Public Health** 1980 Jan;70(1):9–11
The International Union Against Tuberculosis [editorial] Rouillon A. **Am Rev Respir Dis** 1979 Dec;120(6):1203–7
First International Conference on Tuberculosis, sponsored by the Pittsfield, Massachusetts, Anti-Tuberculosis Association, the American College of Chest Physicians, and the North American region of the International Union Against Tuberculosis. **Chest** 1979 Dec;76(6 Suppl):737–817
CARE-Medico [editorial] Spray P. **South Med J** 1979 Dec; 72(12):1506–7

INTERNSHIP AND RESIDENCY

Patient discussion groups in the training of family practice residents. Anstett R. **J Fam Pract** 1980 Jan;10(1):143–4
An evaluation system for residency training. Jelly EC, et al. **J Fam Pract** 1980 Jan;10(1):73–80
The clinical pharmacist in a family practice residency program. Love DW, et al. **J Fam Pract** 1980 Jan; 10(1):67–72
Comparison of diagnostic methods of family practice and internal medicine residents. Scherger JE, et al. **J Fam Pract** 1980 Jan;10(1):95–101
Evaluation of a residency training program. Reynolds MM, et al. **J Med Educ** 1979 Dec;54(12):957–9

INTERPERSONAL RELATIONS

Notes from a waiting room. Gardner ME. **Am J Nurs** 1980 Jan;80(1):86–9
Relationship of family background variables to locus of control in the elderly. Cicirelli VG. **J Gerontol** 1980 Jan; 35(1):108–14

INTERVERTEBRAL DISK DISPLACEMENT

Horner's syndrome secondary to herniated disc at T1—T2. Lloyd TV, et al. **AJR** 1980 Jan;134(1):184–5
Colchicine use in the damaged disk syndrome (DDS). Report of 50 patients. Rask MR. **Clin Orthop** 1979 Sep;(143):183–90
Prospective comparison of epidural venography and iophendylate myelography in the diagnosis of herniated lumbar disks. Lotz PR, et al. **Radiology** 1980 Jan; 134(1):127–32

INTERVIEW, PSYCHOLOGICAL

A total for comparing the perceptions of problematic behavior by psychiatric professionals and minority groups. Flaskerud JH. **Nurs Res** 1980;29(1):4–8
Review of areas: updated method of patient evaluation. Paltrow KG. **Postgrad Med** 1980 Jan;67(1):211–5

INTERVIEWS

A computer-assisted preanesthesia interview: value of a computer-generated summary of patient's historical information in the preanesthesia visit. Tompkins BM, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):3–10
Clinical hypocompetence: the interview. Platt FW, et al. **Ann Intern Med** 1979 Dec;91(6):898–902

INTESTINAL ABSORPTION

Protein digestion and absorption in man. Normal mechanisms and protein-energy malnutrition. Freeman HJ, et al. **Am J Med** 1979 Dec;67(6):1030–6 (56 ref.)
Vitamin D metabolism and calcium absorption. Norman AW. **Am J Med** 1979 Dec;67(6):989–98 (51 ref.)
Nutritional aspects of malabsorption. Short gut adaptation. Weser E. **Am J Med** 1979 Dec;67(6):1014–20 (87 ref.)
Protein digestion and absorption in the blind loop syndrome. Curtis KJ, et al. **Dig Dis Sci** 1979 Dec;24(12):929–33
Prolongation of intestinal transit and expansion of bile acid pools by propantheline bromide. Duane WC, et al. **Gastroenterology** 1980 Feb;78(2):226–30
Biphasic recovery of vitamin D-dependent Ca2+ uptake by rat intestinal Golgi membranes. MacLaughlin JA, et al. **Gastroenterology** 1980 Feb;78(2):325–32
Cholesterol absorption during bile acid feeding. Effect of ursodeoxycholic acid (UDCA) administration. Ponz de Leon M, et al. **Gastroenterology** 1980 Feb;78(2):214–9
Non-invasive test for small-intestinal mucosal damage [letter] Cobden I, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1379

INTESTINAL DISEASES

Incidence of meconium abnormalities in newborn infants with cystic fibrosis. Rosenstein BJ, et al. **Am J Dis Child** 1980 Jan;134(1):72–3
Human intestinal mononuclear cells. I. Investigation of antibody-dependent, lectin-induced, and spontaneous cell-mediated cytotoxic capabilities. MacDermott RP, et al. **Gastroenterology** 1980 Jan;78(1):47–56
Serum immunoglobulins in a rural and an urban population of Greece with special reference to immunoglobulin A. Economidou J, et al. **J Clin Pathol** 1979 Nov;32(11):1140–3
Gangrene of the bowel. VerSteeg KR, et al. **Surg Clin North Am** 1979 Oct;59(5):869–76 (27 ref.)

INTESTINAL DISEASES, PARASITIC

Parasites ana malabsorption. Brasitus TA. **Am J Med** 1979 Dec;67(6):1058–65 (84 ref.)
Chemical peritonitis after cetrimide washout in hydatid-cyst surgery [letter] Gilchrist DS. **Lancet** 1979 Dec 22–29; 2(8156–8157):1374
Single-dose treatment of giardiasis with ornidazole in children [letter] Werkman HP, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1373

INTESTINAL FISTULA

Colonic exclusion bypass principle: its use in the palliative treatment of malignant duodenocolic and gastrocolic fistulas. Steer ML, et al. **Arch Surg** 1980 Jan;115(1):87–9
Aortoduodenal fistula: endoscopic diagnosis. Brand EJ, et al. **Dig Dis Sci** 1979 Dec;24(12):940–4
Observations on management of choledochoduodenal fistula due to penetrating peptic ulcer. Feller ER, et al. **Gastroenterology** 1980 Jan;78(1):126–31
Aortoenteric fistula: a mandatory early operative diagnosis. Florendo FT, et al. **South Med J** 1979 Dec;72(12):1516–8
A diagnostic and therapeutic approach to aortoenteric fistulas: clinical experience with twenty patients. Kleinman LH, et al. **Surgery** 1979 Dec;86(6):868–80

INTESTINAL MUCOSA

Histologic diagnosis of diseases of malabsorption. Brandborg LL. **Am J Med** 1979 Dec;67(6):999–1006
An overview of intestinal immunity and malabsorption. Doe WF. **Am J Med** 1979 Dec;67(6):1077–84 (53 ref.)
Prostaglandins and the human mucosal alimentary cyclic AMP system [letter] Simon B, et al. **Dig Dis Sci** 1979 Dec; 24(12):970
Saturation kinetics applied to in vitro effects of low prostaglandin E2 and F 2 alpha concentrations on ion transport across human jejunal mucosa. Bukhave K, et al. **Gastroenterology** 1980 Jan;78(1):32–42
Human intestinal mononuclear cells. I. Investigation of antibody-dependent, lectin-induced, and spontaneous cell-mediated cytotoxic capabilities. MacDermott RP, et al. **Gastroenterology** 1980 Jan;78(1):47–56
Biochemical properties of the 1 alpha, 25-dihydroxyvitamin D3 cytosol receptors from human and chicken intestinal mucosa. Wecksler WR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):152–7
Failure to demonstrate specificity of the morphological and histochemical changes in mucosa adjacent to colonic carcinoma [letter] Branfoot AC, et al. **J Clin Pathol** 1979 Aug;32(8):852
Priming and suppression of the intestinal immune response to cholera toxoid/toxin by parenteral toxoid in rats. Pierce NF, et al. **J Immunol** 1980 Jan;124(1):307–11
Non-invasive test for small-intestinal mucosal damage [letter] Cobden I, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1379

INTESTINAL NEOPLASMS

Large-bowel obstruction caused by cancer [letter] Marks CG. **Br Med J** 1979 Oct 6;2(6194):864
Large-bowel obstruction caused by cancer [letter] Sames P. **Br Med J** 1979 Oct 6;2(6194):864

INTESTINAL OBSTRUCTION

Large-bowel obstruction caused by cancer [letter] Marks CG. **Br Med J** 1979 Oct 6;2(6194):864
Large-bowel obstruction caused by cancer [letter] Sames P. **Br Med J** 1979 Oct 6;2(6194):864
How and when to use barium for diagnosis of small bowel obstruction. Han SY, et al. **South Med J** 1979 Dec; 72(12):1519–23
Asymptomatic cecal stenosis after necrotizing enterocolitis. Woodard BH, et al. **South Med J** 1979 Dec;72(12):1613–5

INTESTINAL PERFORATION

Bacteriologic considerations in perforated necrotizing enterocolitis. Stone HH, et al. **South Med J** 1979 Dec; 72(12):1540–4
Closure of colostomy following sigmoid colon resection for perforated diverticulitis. Bell GA. **Surg Gynecol Obstet** 1980 Jan;150(1):85–90

INTESTINAL POLYPS

Morphology, anatomic distribution and cancer potential of colonic polyps. Shinya H, et al. **Ann Surg** 1979 Dec; 190(6):679–83
Polyps of the colon: reappraisal of the problem. Castro AF. **South Med J** 1980 Jan;73(1):65–7 (11 ref.)

INTESTINE, SMALL

The contaminated small bowel syndrome. Isaacs PE, et al. **Am J Med** 1979 Dec;67(6):1049–57 (75 ref.)
Regulation of enterokinase synthesis in animal and human small intestine by luminal signals: its implication in upper gastrointestinal surgery. Bett NJ. **Br J Surg** 1979 Oct; 66(10):708–11
Selective immunoglobulin A deficiency associated with modular lymphoid hyperplasia. Jacobson KW, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):516–21
How and when to use barium for diagnosis of small bowel obstruction. Han SY, et al. **South Med J** 1979 Dec; 72(12):1519–23
Operative confirmation of Doppler ultrasound in evaluation of intestinal ischemia. O'Donnell JA, et al. **Surgery** 1980 Jan;87(1):109–12

INTESTINES

Evaluation of ischemic intestine by Doppler ultrasound. Cooperman M, et al. **Am J Surg** 1980 Jan;139(1):73–7

INTRACELLULAR MEMBRANES

Biphasic recovery of vitamin D-dependent Ca2+ uptake by rat intestinal Golgi membranes. MacLaughlin JA, et al. **Gastroenterology** 1980 Feb;78(2):325–32

INTRACRANIAL PRESSURE

The technique of nitroprusside administration modifies the intracranial pressure response. Marsh ML, et al. **Anesthesiology** 1979 Dec;51(6):538–41

INTRAOCULAR PRESSURE

Consequences of eyelid squeezing on intraocular pressure. Green K, et al. **Am J Ophthalmol** 1979 Dec;88(6):1072–7
The effects of timolol on cataract extraction and intraocular pressure. Obstbaum SA, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1017–9
Intraocular pressure during enflurane and neurolept anesthesia in adult patients undergoing ophthalmic surgery. Presbitero JV, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):50–4
Failure of gallamine to inhibit succinylcholine-induced increase in intraocular pressure [letter] Giala MM, et al. **Anesthesiology** 1979 Dec;51(6):578–9

INTRAOPERATIVE CARE

Remote hydraulic syringe actuator: its use to avoid radiation exposure during intraoperative arteriography. Dardik H, et al. **Arch Surg** 1980 Jan;115(1):105
A cardiac conduction monitor and probe for intraoperative identification of conduction tissue. Lincoln C, et al. **Br Heart J** 1979 Sep;42(3):339–44
Intraoperative gastrointestinal endoscopy in the management of occult gastrointestinal bleeding. Bowden TA Jr, et al. **South Med J** 1979 Dec;72(12):1532–4

INTRAOPERATIVE COMPLICATIONS

Evaluation of ischemic intestine by Doppler ultrasound. Cooperman M, et al. **Am J Surg** 1980 Jan;139(1):73–7
Ignition of a tracheal tube during laryngeal laser surgery [letter] Vourc'h G, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):685
Retrograde aortic dissection [letter] Gosalbez F, et al. **Ann Thorac Surg** 1979 Dec;28(6):608

INTRAUTERINE DEVICES

Locating a missing IUD by ultrasonography. Zimmer JF, et al. **Am Fam Physician** 1979 Dec;20(6):76–9
Iatrogenic collapse [letter] Huntington KM. **Br Med J** 1979 Oct 20;2(6196):1001
Mefenamic acid for dysmenorrhea in patients with intrauterine devices [letter] Smith RP, et al. **JAMA** 1980 Jan 18;243(3):231
Risk of ectopic pregnancy [letter] Robinson N, et al. **Lancet** 1979 Dec 8;2(8154):1247–8
Real-time ultrasound in locating intrauterine contraceptive devices. Nelson LH, et al. **Obstet Gynecol** 1979 Dec; 54(6):711–4

INTUBATION

Late complication of endoscopic oesophageal tube insertion. Brown P, et al. **Br Med J** 1979 Oct 20;2(6196):970–1

INTUBATION, GASTROINTESTINAL

Narrow-bore nasogastric feeding. A manufacturer's view. [letter] Crow JC. **Anaesthesia** 1979 Jul-Aug;34(7):675
Narrow-bore nasogastric feeding. Experience over 20 years. [letter] Howie CC, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):675
A new method for nasogastric tube insertion [letter] Ohn KC, et al. **Anesthesiology** 1979 Dec;51(6):568

INTUBATION, INTRATRACHEAL

'Light wand' intubation [letter] Rayburn RL. **Anaesthesia** 1979 Jul-Aug;34(7):677-8
Ignition of a tracheal tube during laryngeal laser surgery [letter] Vourc'h G, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):685
A modified endotracheal tube for laser microsurgery [letter] Patil V, et al. **Anesthesiology** 1979 Dec;51(6):571
Optical stylet: an aid to intubation and teaching. Berci G, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):828-31
New endotracheal tube adaptor reducing cardiopulmonary effects of suctioning. Cabal L, et al. **Crit Care Med** 1979 Dec;7(12):552-5
Use of positive airway pressure without endotracheal intubation. Hoff BH, et al. **Crit Care Med** 1979 Dec; 7(12):559-62
Infant endotracheal tube resistance: effects of changing length, diameter, and gas density. Wall MA. **Crit Care Med** 1980 Jan;8(1):38-40
Defective primary dentition in survivors of neonatal mechanical ventilation. Moylan FM, et al. **J Pediatr** 1980 Jan;96(1):106-8
Brief intubation is best [letter] Weber ML. **Pediatrics** 1979 Dec;64(6):979
Severe tracheal stenosis after brief endotracheal intubation. Rubio PA, et al. **South Med J** 1979 Dec;72(12):1628-9

IODINE RADIOISOTOPES

A technique for rapid implantation of multiple iodine-125 seeds. Doss JD, et al. **Radiology** 1980 Jan;134(1):258-9

IODOBENZENES

Comparison of oral cholecystopaques: iopronic acid vs. iopanoic acid. Amberg JR, et al. **Radiology** 1980 Jan; 134(1):31-2

IODOBENZOATES

A clinical trial of a new low osmolality contrast medium. Sodium and meglumine ioxaglate (Hexabrix) compared with meglumine iothalamate (Conray) for carotid arteriography. Grainger RG. **Br J Radiol** 1979 Oct; 52(622):781-6

IOPANOIC ACID

Comparison of oral cholecystopaques: iopronic acid vs. iopanoic acid. Amberg JR, et al. **Radiology** 1980 Jan; 134(1):31-2

IRIS

Broken nylon iris fixation sutures. Cohan BE, et al. **Am J Ophthalmol** 1979 Dec;88(6):982-9?
Iris neovascular tufts. Relationship to rubeosis, insulin, and hypotony. Mason GI. **Arch Ophthalmol** 1979 Dec; 97(12):2346-52

IRON

Effect of near ambient exposures to sulfur dioxide and ferrous sulfate particles on murine pulmonary defense mechanisms. Goldstein E, et al. **Arch Environ Health** 1979 Nov-Dec; 34(6):424-31
Overprescribing iron tablets to elderly people in Sweden. Reizenstein P, et al. **Br Med J** 1979 Oct 20;2(6196):962-3

IRRIGATION

A 20-gauge illumination and irrigation instrument for pars plana vitrectomy. Poole TA, et al. **Am J Ophthalmol** 1979 Dec;88(6):1093-5
Bronchopulmonary lavage [editorial] **Br Med J** 1979 Sep 22; 2(6192):690
Antibiotic lavage for peritonitis [letter] Browne MK. **Br Med J** 1979 Oct 20;2(6196):1004-5

ISCHEMIA

Ischemic optic neuropathy as a possible early complication of vascular hypertension. Ellenberger C Jr. **Am J Ophthalmol** 1979 Dec;88(6):1045-51
Evaluation of ischemic intestine by Doppler ultrasound. Cooperman M, et al. **Am J Surg** 1980 Jan;139(1):73-7
Iliac artery ligation: the relative paucity of ischemic sequelae in renal transplant patients. Gorey TF, et al. **Ann Surg** 1979 Dec;190(6):753-7
Pulsed Doppler angiography in lower limb arterial ischemia. Baird RN, et al. **Surgery** 1979 Dec;86(6):818-25

ISLANDS OF LANGERHANS

Hypothermic pulsatile perfusion: its use in the preservation of pancreases for 24 to 48 hours before islet cell transplantation. Toledo-Pereyra LH, et al. **Arch Surg** 1980 Jan;115(1):95-8
Gamma-aminobutyric acid in peripheral tissue, with emphasis on the endocrine pancreas: presence in two species and reduction by streptozotocin. Gerber JC 3d, et al. **Diabetes** 1979 Dec;28(12):1073-6
Ionic basis of phenytoin sodium inhibition of insulin secretion in pancreatic islets. Pace CS, et al. **Diabetes** 1979 Dec; 28(12):1077-82
Factors from fibroblasts promote pancreatic islet B cell survival in tissue culture. Rabinovitch A, et al. **Diabetes** 1979 Dec;28(12):1108-13
Similarities in the stimulus-secretion coupling mechanisms of glucose- and 2-keto acid-induced insulin release. Hutton JC, et al. **Endocrinology** 1980 Jan;106(1):203-19
Adaptations of alpha2- and beta-cells of rat and mouse pancreatic islets to starvation, to refeeding after starvation, and to obesity. Matschinsky FM, et al. **J Clin Invest** 1980 Jan;65(1):207-18

ISLET CELL TUMOR

Somatostatinoma syndrome is clinically diagnosed [news] **Am Fam Physician** 1979 Dec;20(6):140, 145
Metabolic studies in a child with a pancreatic insulinoma. Ginsberg-Fellner F, et al. **Am J Dis Child** 1980 Jan; 134(1):64-7
Neurologic involvement in glucagonoma syndrome: response to combination chemotherapy with 5-fluorouracil and streptozotocin. Khandekar JD, et al. **Cancer** 1979 Dec; 44(6):2014-6
Partial purification and characterization of a peptide with growth hormone-releasing activity from extrapituitary tumors in patients with acromegaly. Frohman LA, et al. **J Clin Invest** 1980 Jan;65(1):43-54

ISOANTIGENS

The biologic effects of allogeneic effect factor on T lymphocytes. I. The mitogenic activity and the autonomous induction of cytotoxic T lymphocytes by AEF. Altman A, et al. **J Immunol** 1980 Jan;124(1):105-13
The biologic effects of allogeneic factor on T lymphocytes. II. The specificity of AEF-induced cytotoxic T lymphocytes. Altman A, et al. **J Immunol** 1980 Jan; 124(1):114-20
Limiting dilution analysis of alloantigen-reactive T lymphocytes. IV. High frequency of cytolytic T lymphocyte precursor cells in MLC blasts separated by velocity sedimentation. Maryanski JL, et al. **J Immunol** 1980 Jan;124(1):42-7
Lysis of syngeneic solid tumor cells by alloantigen stimulated mouse T and non-T cells. Paciucci PA, et al. **J Immunol** 1980 Jan;124(1):370-5

ISOENZYMES

Prostate-specific acid phosphatase: purification and specific antibody production in rabbits. de Vries GP, et al. **Am J Clin Pathol** 1979 Dec;72(6):944-51
Serum gamma-glutamyltransferase isoenzymes in extrahepatic biliary obstruction. Wenham PR, et al. **J Clin Pathol** 1979 Sep;32(9):902-6

ISONIAZID

Containment of tuberculosis. Preventive therapy with isoniazid, and contact investigation. Iseman MD. **Chest** 1979 Dec;76(6 Suppl):801-4

ISOPROTERENOL

Long-term administration of beta adrenergic agents [letter] Davies HJ. **J Allergy Clin Immunol** 1980 Jan;65(1):80
Pharmacologic antagonism of beta adrenergic blockade in dogs. II. Hemodynamic effects of simultaneous intravenous infusion of isoproterenol and dopamine during chronic propranolol administration. Spotnitz HM, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):103-8
Adenylate cyclase after burn injury: resistance to desensitization by catecholamines. Aprille JR, et al. **J Trauma** 1979 Nov;19(11):812-8
Fatal asthma [letter] Adelstein AM. **Lancet** 1979 Dec 8; 2(8154):1247

ISOQUINOLINES

Failure of nomifensine administration to discriminate between tumorous and nontumorous hyperprolactinemia. Ferrari C, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):23-6
Nomifensine test for investigation of hyperprolactinaemia [letter] Dunne MJ, et al. **Lancet** 1979 Dec 8;2(8154):1243

ISOSORBIDE DINITRATE

Methemoglobinemia associated with organic nitrate therapy. Fibuch EE, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec; 58(6):521-3

ISOXSUPRINE

Vasodilators in senile dementia [letter] Martin AJ. **Br Med J** 1979 Oct 6;2(6194):866
The differing effects of isoxsuprine on muscle flap and skin flap survival in the pig [editorial] Finseth F. **Plast Reconstr Surg** 1979 Dec;64(6):819

JAUNDICE, NEONATAL

Multiple exchange transfusions in the treatment of a newborn with pyruvate kinase deficiency. Ivey HH, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):756-8

JEJUNUM

Fine needle catheter jejunostomy—an assessment of a new method of nutritional support after major gastrointestinal surgery. Yeung CK, et al. **Br J Surg** 1979 Oct;66(10):727-32
Aspiration pneumonia following gavage feeding [letter] Pecora DV. **Chest** 1979 Dec;76(6):714
Protein digestion and absorption in the blind loop syndrome. Curtis KJ, et al. **Dig Dis Sci** 1979 Dec;24(12):929-33
Role of defunctionalized bowel in jejunoileal bypass-induced liver disease in rats. Vanderhoof JA, et al. **Dig Dis Sci** 1979 Dec;24(12):916-20
Saturation kinetics applied to in vitro effects of low prostaglandin E2 and F 2 alpha concentrations on ion transport across human jejunal mucosa. Bukhave K, et al. **Gastroenterology** 1980 Jan;78(1):32-42
Effect of somatostatin infusion on jejunal water and electrolyte transport in a patient with secretory diarrhea due to malignant carcinoid syndrome. Davis GR, et al. **Gastroenterology** 1980 Feb;78(2):346-9
Effect of intravenous somatostatin on jejunal absorption of glucose, amino acids, water, and electrolytes. Krejs GJ, et al. **Gastroenterology** 1980 Jan;78(1):26-31
Influence of glucose, fructose, and water movement on calcium absorption in the jejunum. Norman DA, et al. **Gastroenterology** 1980 Jan;78(1):22-5
Biochemical properties of the 1 alpha, 25-dihydroxyvitamin D3 cytosol receptors from human and chicken intestinal mucosa. Wecksler WR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):152-7
Priming and suppression of the intestinal immune response to cholera toxoid/toxin by parenteral toxoid in rats. Pierce NF, et al. **J Immunol** 1980 Jan;124(1):307-11
In the absence of nutrients, pancreatic-biliary secretions in the jejunum do not exert feedback control of human pancreatic or gastric function. Krawisz BR, et al. **J Lab Clin Med** 1980 JAN;95(1):13-8
Abnormal small-bowel motility demonstrated by radiotelemetry in a patient with irritable colon. Thompson DG, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1321-3
Gastrin and gastric acid secretion in hepaticojejunostomy Roux-en-Y. Nielsen ML, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):61-4

JOB SATISFACTION

Burnout: the elaboration of a concept. Storlie FJ. **Am J Nurs** 1979 Dec;79(12):2108-11
Nursing shortage linked to hospital environment. **Hospitals** 1980 Jan 1;54(1):18-9
Some determinants of work performance in foodservice systems. Job satisfaction and work values of school foodservice personnel. Hopkins DE, et al. **J Am Diet Assoc** 1979 Dec;75(6):640-7
Productivity improvement and job satisfaction among public health nutritionists. Vermeersch JA, et al. **J Am Diet Assoc** 1979 Dec;75(6):637-40
The status of minority nurses in Wisconsin. Felder E, et al. **Nurs Res** 1980;29(1):60-1

JOINT DISEASES

Abstracts. Transactions of the Thirty-First Annual Meeting of the Association of Bone and Joint Surgeons. Toronto, Ontario, Canada, May 1979. **Clin Orthop** 1979 Sep; (143):278-94
Computed tomography of the lumbar facet joints. Carrera GF, et al. **Radiology** 1980 Jan;134(1):145-8

JOINTS

Articular pathology of ankylosing spondylitis. Ball J. **Clin Orthop** 1979 Sep;(143):30-7
Conference on Measurement of Joint Movement. Leeds, 26th January, 1979. Wright V. **Rheumatol Rehabil** 1979 Nov; 18(4):261

JUGULAR VEINS

Percutaneous cervical central venous line placement: a comparison of the internal and external jugular vein routes. Belani KG, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):40-4
Noninvasive determination of LeVeen shunt patency. Metzler M, et al. **Surgery** 1980 Jan;87(1):106-8

JURISPRUDENCE

View from the Hill. Bryan JE. **Am Fam Physician** 1980 Jan; 21(1):225-31

JUVENILE DELINQUENCY

Delinquency and hyperactivity. Offord DR, et al. **J Nerv Ment Dis** 1979 Dec;167(12):734-41

KALLIKREIN

Relationship between urinary kallikrein and renal sodium handling during water immersion in normal man. Epstein M, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):122–7

KERATITIS, DENDRITIC

Ocular infection with herpes simplex virus type 1: prevention of acute herpetic encephalitis by systemic administration of virus-specific antibody. Davis WB, et al. **J Infect Dis** 1979 Oct;140(4):534–40

KERATOACANTHOMA

Solitary keratoacanthoma of the lip. Bass KD. **J Oral Surg** 1980 Jan;38(1):53–5

KERATOSIS

Linear porokeratosis and other linear cutaneous eruptions of childhood. Cox GF, et al. **Am J Dis Child** 1979 Dec; 133(12):1258–9

Cytarabine-induced inflammation in the seborrheic keratoses of Leser-Trélat. Kechijian P, et al. **Ann Intern Med** 1979 Dec;91(6):868–9

KETAMINE

Ketamine acts on the peripheral sympathetic nervous system of guinea pigs. Juang MS, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):45–9

Ketamine anesthesia of a catatonic schizophrenic patient [letter] Reames E, et al. **Anesthesiology** 1979 Dec; 51(6):577–8

KETO ACIDS

Similarities in the stimulus-secretion coupling mechanisms of glucose- and 2-keto acid-induced insulin release. Hutton JC, et al. **Endocrinology** 1980 Jan;106(1):203–19

KETONE BODIES

Role of ketogenesis in urinary sodium excretion: elucidation by nicotinic acid administration during fasting. Davidson MB, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):818–23

Decreased ketogenesis due to deficiency of hepatic carnitine acyl transferase [letter] Bougneres PF, et al. **N Engl J Med** 1980 Jan 10;302(2):123–4

KIDNEY

Sustained beneficial effects of oral amrinone on cardiac and renal function in patients with severe congestive heart failure. LeJemtel TH, et al. **Am J Cardiol** 1980 Jan; 45(1):123–9

Goodpasture's syndrome. A report of seven patients including long-term follow-up of three who received a kidney transplant. Bergrem H, et al. **Am J Med** 1980 Jan; 68(1):54–8

Classics in clinical science: the concept of renal clearance. Harvey AM. **Am J Med** 1980 Jan;68(1):6–8

Iliac artery ligation: the relative paucity of ischemic sequelae in renal transplant patients. Gorey TF, et al. **Ann Surg** 1979 Dec;190(6):753–7

Bacterial variants in urinary casts and renal epithelial cells. Domingue GJ, et al. **Arch Intern Med** 1979 Dec; 139(12):1355–60

Clinicopathologic, enzymatic, and genetic features in a case of Fabry's disease. Burkholder PM, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):17–25

Myeloid bodies in patients without clinical Fabry's disease. McNamara TE, et al. **Arch Pathol Lab Med** 1980 Jan; 104(1):14–6

Renal allografts retained in situ after failure. Silberman H, et al. **Arch Surg** 1980 Jan;115(1):42–3

Intramural bleeding into a renal allograft pelvis during heparin anticoagulation. Brannen GE, et al. **Br J Radiol** 1979 Oct;52(622):838–40

Blood transfusion and renal transplantation. Proud G, et al. **Br J Surg** 1979 Oct;66(10):678–82

Transplant Olympics [editorial] **Br Med J** 1979 Sep 22; 2(6192):688

Kidney transplants and long-term immunosuppression [letter] Jones B. **Br Med J** 1979 Sep 22;2(6192):735

Viral infections in renal allograft recipients treated with long-term immunosuppression. Spencer ES, et al. **Br Med J** 1979 Oct 6;2(6194):829–30

Eclampsia in a patient who had had a renal transplant. Williams PF, et al. **Br Med J** 1979 Oct 20;2(6196):972

Specific water-soluble binding sites for serum insulin-like peptides in human and animal tissues. Guyda HJ, et al. **Endocrinology** 1980 Jan;106(1):113–9

Relationship between urinary kallikrein and renal sodium handling during water immersion in normal man. Epstein M, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):122–7

Effect of magnesium deficiency on renal magnesium and calcium transport in the rat. Carney SL, et al. **J Clin Invest** 1980 Jan;65(1):180–8

Activation of human complement by heat-killed, human kidney cells grown in cell culture. Baker PJ, et al. **J Immunol** 1980 Jan;124(1):81–6

Identification of patients with increased risk of infection with herpes simplex virus after renal transplantation. Pass RF, et al. **J Infect Dis** 1979 Oct;140(4):487–92

Dopamine and saralasin antagonism of renal vasoconstriction and oliguria caused by amphotericin B in dogs. Reiner NE, et al. **J Infect Dis** 1979 Oct;140(4):564–75

Alterations in organic ion transport induced by gentamicin nephrotoxicity in the rat. Bennett WM, et al. **J Lab Clin Med** 1980 JAN;95(1):32–9

Association of crossed fused renal ectopia and multicystic kidney. Evans WP, et al. **J Urol** 1979 Dec;122(6):821–2

Simple cyst arising in a transplanted kidney: a case report. Henricks DG, et al. **J Urol** 1979 Dec;122(6):819–20

Renal insufficiency in a solitary kidney secondary to hydronephrosis of pregnancy. Kolbusz WE, et al. **J Urol** 1979 Dec;122(6):823–4

Multiple-artery renal transplantation: emphasis on extracorporeal methods of donor arterial reconstruction. Novick AC, et al. **J Urol** 1979 Dec;122(6):731–5

Renal transplantation for Wilms tumor: report of 20 cases. Penn I. **J Urol** 1979 Dec;122(6):793–4

Indium-labelled autologous platelets as diagnostic aid after renal transplantation [letter] Smith N, et al. **Lancet** 1979 Dec 8;2(8154):1241–2

Endogenous cell-mediated immunity, blood transfusion, and outcome of renal transplantation. Watson MA, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1323–6

Ultrasonic renal volumetry in children: accuracy and simplicity of the method. Moskowitz PS, et al. **Radiology** 1980 Jan;134(1):61–4

Renal artery stenosis after machine preservation and transplantation of cadaver kidneys [letter] Spees EK Jr, et al. **Surgery** 1979 Dec;86(6):907–8

KIDNEY CALCULI

Bivalve nephrolithotomy in kidneys with ileal ureter. Giuliani L, et al. **J Urol** 1979 Dec;122(6):815–6

KIDNEY CORTEX

Anatomic/radiologic classification of renal cortical nodules. Thornbury JR, et al. **AJR** 1980 Jan;134(1):1–7

Effectiveness of insulin therapy on altered renal calcium transport in diabetic rats. Hoskins B, et al. **Diabetes** 1979 Dec;28(12):1088–94

KIDNEY, CYSTIC

Simple cyst arising in a transplanted kidney: a case report. Henricks DG, et al. **J Urol** 1979 Dec;122(6):819–20

Accuracy of ultrasound in predicting the nature of renal masses. Lingard DA, et al. **J Urol** 1979 Dec;122(6):724–7

KIDNEY DISEASES

Microscopic urinalysis as a screening procedure [letter] O'Kell RT. **Am J Clin Pathol** 1979 Dec;72(6):1041–2

Macroscopic urinalysis as a screening procedure [letter] Tammes AR. **Am J Clin Pathol** 1979 Dec;72(6):1040–1

Glomerular deposits in idiopathic membranous glomerulopathy [letter] Griffel B, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):56–7

Myeloid bodies in patients without clinical Fabry's disease. McNamara TE, et al. **Arch Pathol Lab Med** 1980 Jan; 104(1):14–6

Intramural bleeding into a renal allograft pelvis during heparin anticoagulation. Brannen GE, et al. **Br J Radiol** 1979 Oct;52(622):838–40

The Cockayne syndrome: an evaluation of hypertension and studies of renal pathology. Higginbottom MC, et al. **Pediatrics** 1979 Dec;64(6):929–34

KIDNEY FAILURE, ACUTE

Renal failure after jejunoileal bypass for obesity [clinical conference] **Am J Med** 1979 Dec;67(6):971–8

Renal failure after major angiography. Eisenberg RL, et al. **Am J Med** 1980 Jan;68(1):43–6

Perianeurysmal retroperitoneal fibrosis. An unusual cause of renal failure. Serra RM, et al. **Am J Med** 1980 Jan; 68(1):149–53

The effect of clonidine on tubular obstruction in postischemic acute renal failure in the rabbit demonstrated by microradiography and microdissection. Ideura T, et al. **Am J Pathol** 1980 Jan;98(1):123–50

Reversible rapidly progressive renal failure with nephrotic syndrome due to fenoprofen calcium. Curt GA, et al. **Ann Intern Med** 1980 Jan;92(1):72–3

Acute proliferative glomerulonephritis with crescents and renal failure in pregnancy successfully managed by intermittent haemodialysis. Case report. Naik RB, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):819–22

Acute renal failure secondary to bilateral retrograde pyelography. Hurley RM. **Clin Pediatr (Phila)** 1979 Dec; 18(12):754–6

Glomerular endothelial cells in uranyl nitrate-induced acute renal failure in rats. Avasthi PS, et al. **J Clin Invest** 1980 Jan;65(1):121–7

The influence of dosage regimen on experimental gentamicin nephrotoxicity: dissociation of peak serum levels from renal failure. Bennett WM, et al. **J Infect Dis** 1979 Oct; 140(4):576–80

Acute renal failure following cerebral angiography and infusion computerized tomography. Case report. Robinson JS, et al. **J Neurosurg** 1980 Jan;52(1):111–2

Radiocontrast-induced renal failure [letter] Cotton DB. **Lancet** 1979 Dec 22-29;2(8156-8157):1378–9

KIDNEY FAILURE, CHRONIC

Tuberculosis in patients with end-stage renal disease. Andrew OT, et al. **Am J Med** 1980 Jan;68(1):59–65

Heroin nephropathy. A clinicopathologic and epidemiologic study. Cunningham EE, et al. **Am J Med** 1980 Jan; 68(1):47–53

Nutrition in renal disease: when the patient is a child. Hetrick A, et al. **Am J Nurs** 1979 Dec;79(12):2152–4

Nutrition in renal disease: the adult on dialysis. Luke B. **Am J Nurs** 1979 Dec;79(12):2155–7

Carcinoembryonic antigen elevation in renal failure. Brandstetter RD, et al. **Ann Intern Med** 1979 Dec; 91(6):867–8

Serum aluminum and continuous ambulatory peritoneal dialysis [letter] Wolf A, et al. **Ann Intern Med** 1980 Jan; 92(1):130–1

Procainamide-induced sinus node dysfunction in patients with chronic renal failure. Kim HG, et al. **Chest** 1979 Dec; 76(6):699–701

Dissociation of prolactin response to thyrotropin-releasing hormone and metoclopramide in chronic renal failure. Leroith D, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):815–7

Pituitary-adrenocortical function in chronic renal failure: studies of episodic secretion of cortisol and dexamethasone suppressibility. Wallace EZ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):46–51

Bone aluminium in haemodialysed patients and in rats injected with aluminium chloride: relationship to impaired bone mineralisation. Ellis HA, et al. **J Clin Pathol** 1979 Aug;32(8):832–44

Primidone-induced 'uraemic flap' [letter] Forman MB, et al. **Lancet** 1979 Dec 8;2(8154):1250–1

Gastrointestinal hormone profile in renal insufficiency. Owyang C, et al. **Mayo Clin Proc** 1979 Dec;54(12):769–73

KIDNEY GLOMERULUS

Glomerular deposits in idiopathic membranous glomerulopathy [letter] Griffel B, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):56–7

Glomerular endothelial cells in uranyl nitrate-induced acute renal failure in rats. Avasthi PS, et al. **J Clin Invest** 1980 Jan;65(1):121–7

KIDNEY NEOPLASMS

Renal venography in renal cell carcinoma [letter] Hall FM. **AJR** 1980 Jan;134(1):209–10

A lupus antibody syndrome associated with hypernephroma. Marcus RM, et al. **Arthritis Rheum** 1979 Dec;22(12):1396–8

Nasal metastasis from primary cancer of the kidney. Ferlito A, et al. **J Laryngol Otol** 1979 Nov;93(11):1115–9

Progression of nephroblastomatosis to Wilms tumor [letter] Kulkkarni R, et al. **J Pediatr** 1980 Jan;96(1):178

Treatment of arteriovenous angiomas of the kidney: surgical intervention and intra-arterial embolization. Bischoff W, et al. **J Urol** 1979 Dec;122(6):825–8

Intraoperative management of renal cell carcinoma with supradiaphragmatic caval extension. Cummings KB, et al. **J Urol** 1979 Dec;122(6):829–32

Wilms tumor [editorial] D'Angio GJ. **J Urol** 1979 Dec; 122(6):795

Wilms tumor, misdiagnosed preoperatively: a review of 19 National Wilms Tumor Study I cases. Ehrlich RM, et al. **J Urol** 1979 Dec;122(6):790–2

Accuracy of ultrasound in predicting the nature of renal masses. Lingard DA, et al. **J Urol** 1979 Dec;122(6):724–7

Renal transplantation for Wilms tumor: report of 20 cases. Penn I. **J Urol** 1979 Dec;122(6):793–4

KIDNEY, POLYCYSTIC

Association of crossed fused renal ectopia and multicystic kidney. Evans WP, et al. **J Urol** 1979 Dec;122(6):821–2

Accuracy of ultrasound in predicting the nature of renal masses. Lingard DA, et al. **J Urol** 1979 Dec;122(6):724–7

Polycystic kidney disease: diagnosis and management. Chester AC, et al. **South Med J** 1979 Dec;72(12):1582–6 (19 ref.)

Familial renal cystic dysplasia associated with maternal diabetes mellitus. Krous HF, et al. **South Med J** 1980 Jan; 73(1):85–6

KIDNEY TUBULES

The effect of clonidine on tubular obstruction in postischemic acute renal failure in the rabbit demonstrated by microradiography and microdissection. Ideura T, et al. **Am J Pathol** 1980 Jan;98(1):123–50

Tumor-induced vitamin D-resistant hypophosphatemic osteomalacia associated with proximal renal tubular dysfunction and 1,25-dihydroxyvitamin D deficiency. Fukumoto Y, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):873–8

Calcium transport in the pars recta and thin descending limb

of Henle of the rabbit, perfused in vitro. Rouse D, et al. **J Clin Invest** 1980 Jan;65(1):37–42

KIDNEY TUBULES, PROXIMAL

Calcium transport in the pars recta and thin descending limb of Henle of the rabbit, perfused in vitro. Rouse D, et al. **J Clin Invest** 1980 Jan;65(1):37–42

KILLER CELLS

Heterogeneity within the population of NK and K cells. Jensen PJ, et al. **J Immunol** 1980 Jan;124(1):395–8
Identification of ganglio-N-tetraosylceramide as a new cell surface marker for murine natural killer (NK) cells. Young WW Jr, et al. **J Immunol** 1980 Jan;124(1):199–201

KINESICS

Imitating gestures. A quantitative approach to ideomotor apraxia. De Renzi E, et al. **Arch Neurol** 1980 Jan;37(1):6–10

KININASE II

Converting-enzyme inhibition and glomerular filtration rate in essential hypertension [letter] Bianchi MD, et al. **N Engl J Med** 1980 Jan 17;302(3):179

KLEBSIELLA

Transmission and scanning electron microscopic studies of rhinoscleroma. Gaafar H, et al. **J Laryngol Otol** 1979 Oct; 93(10):983–9

KLEBSIELLA INFECTIONS

Meningitis and septicemia due to Klebsiella ozaenae. Lewis JF, et al. **Am J Clin Pathol** 1979 Dec;72(6):1033–4

KLEBSIELLA PNEUMONIAE

Biotypes of Klebsiella pneumoniae (sensu lato) and Enterobacter aerogenes characterised by differential substrate metabolism: application of the technique. Barr JG, et al. **J Clin Pathol** 1979 Sep;32(9):935–43

KNEE

Characteristic features of injuries in the knee in women. Powers JA. **Clin Orthop** 1979 Sep;(143):120–4
Predictive range of motion after total knee replacement. Ritter MA, et al. **Clin Orthop** 1979 Sep;(143):115–9

KNEE INJURIES

Hemarthrosis associated with Glanzmann's thrombasthenia. Klofkorn RW, et al. **Arthritis Rheum** 1979 Dec; 22(12):1390–3
The anterior cruciate ligament: a technique of repair and reconstruction. Marshall JL, et al. **Clin Orthop** 1979 Sep; (143):97–106
Characteristic features of injuries in the knee in women. Powers JA. **Clin Orthop** 1979 Sep;(143):120–4
Avulsion fracture of the tibial attachment of the posterior cruciate ligament. Indications and results of delayed repair. Torisu T. **Clin Orthop** 1979 Sep;(143):107–14
Microvasculature of the cruciate ligaments and its response to injury. An experimental study in dogs. Arnoczky SP, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1221–9
Knee ligament injuries in children. Clanton TO, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1195–201
Acute effect of open joint wounds on articular cartilage and synovium in rabbits. Ogata K, et al. **J Trauma** 1979 Dec; 19(12):953–6

KNEE JOINT

Have you tried this knee arthrography stress device? Bowen AD 3d. **AJR** 1980 Jan;134(1):197–8
Prearthrotomy diagnostic evaluation of the knee: review of 100 cases diagnosed by arthrography and arthroscopy. Levinsohn EM, et al. **AJR** 1980 Jan;134(1):107–11
Bone peg fixation in the treatment of osteochondritis dissecans of the knee joint. Gillespie HS, et al. **Clin Orthop** 1979 Sep;(143):125–30
Cruciate ligament stents in reconstruction of the unstable knee. A preliminary report. James SL, et al. **Clin Orthop** 1979 Sep;(143):90–6
Lipid composition of the tissues of human knee joints. I. Observations in normal joints (articular cartilage, meniscus, ligaments, synovial fluid, synovium, intra-articular fat pad and bone marrow). Rabinowitz JL, et al. **Clin Orthop** 1979 Sep;(143):260–5
Ruptured popliteal cyst in an adolescent. A difficult diagnosis. Baig A, et al. **Clin Pediatr (Phila)** 1979 Dec; 18(12):758–9
Microvasculature of the cruciate ligaments and its response to injury. An experimental study in dogs. Arnoczky SP, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1221–9
Baker's cyst and venoscintigraphy [letter] Leino R, et al. **JAMA** 1979 Dec 28;242(26):2844
The 'overturned lateral' view in arthrography of the knee. Frede TE, et al. **Radiology** 1980 Jan;134(1):249–50
Stressing the knee joint for arthrography. Rosenthal DI, et al. **Radiology** 1980 Jan;134(1):250–1
Clinical and arthrographic findings in meniscal cysts. Schuldt DR, et al. **Radiology** 1980 Jan;134(1):49–52

KNEE PROSTHESIS

Predictive range of motion after total knee replacement. Ritter MA, et al. **Clin Orthop** 1979 Sep;(143):115–9

KORSAKOFF'S SYNDROME

Memory disorder in Korsakoff's psychosis: a neuropathological and neuropsychological investigation of two cases. Mair WG, et al. **Brain** 1979 Dec;102(4):749–83

LABOR

Melatonin in the maternal and umbilical circulations during human parturition [letter] Evans AN, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):831
Poly-plethysmographic study on the effects of ritodrine on the cardiovascular system of patients in labour. Ragni N, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):866–72
Preliminary observations on the behavior of children present at the birth of a sibling. Leonard CH, et al. **Pediatrics** 1979 Dec;64(6):949–51

LABOR COMPLICATIONS

An undeliverable fetus with an ominous fetal heart pattern: an obstetric dilemma. Katz M, et al. **Obstet Gynecol** 1979 Dec;54(6):751–3

LABOR, INDUCED

Preinduction cervical priming with oral prostaglandin E2. Lauersen NH, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1057–61
Maternal hormone profile in oxytocin induced labour. Buchan PC. **Br J Obstet Gynaecol** 1979 Nov;86(11):861–5
Effect of amniotomy on fetal breathing movements. Wladimiroff JW, et al. **Br J Obstet Gynaecol** 1979 Nov; 86(11):843–5
Influence of preinduction prostaglandin E2 vaginal gel on cervical ripening and labor. O'Herlihy C, et al. **Obstet Gynecol** 1979 Dec;54(6):708–10

LABOR, PREMATURE

Orgasm and premature labor [letter] Goodlin RC. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1122–3
Poly-plethysmographic study on the effects of ritodrine on the cardiovascular system of patients in labour. Ragni N, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):866–72
Psychosoical stress in pregnancy [letter] Roland MO. **Br Med J** 1979 Sep 22;2(6192):738
Ventricular ectopics after salbutamol infusion for preterm labour [letter] Chew WC, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1383–4

LABOR PRESENTATION

The 'intra-abdominal version technique' for delivery of transverse lie by low-segment cesarean section. Pelosi MA, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1009–11
Locked twins under epidural analgesia [letter] Weston CG. **Anaesthesia** 1979 Jul–Aug;34(7):672

LABOR UNIONS

Patterns of unions' successes in hospital elections. Delaney JT. **Hosp Prog** 1980 Feb;61(2):36–40

LABORATORIES

An archival system for clinical laboratory data. Pryor LR, et al. **Am J Clin Pathol** 1979 Dec;72(6):1013–7
Primary virus isolation by a satellite laboratory. Peterson LR, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):9–10
A clinical view of analytical goals in clinical biochemistry. Barrett AE, et al. **J Clin Pathol** 1979 Sep;32(9):893–6
Faulty communications [letter] Branson D. **JAMA** 1980 Jan 18;243(3):231
Laboratory safety [letter] Grist NR. **Lancet** 1979 Dec 8; 2(8154):1244
Laboratory safety [letter] Rankine AD. **Lancet** 1979 Dec 8; 2(8154):1244

LABORATORY INFECTION

Transmission of hepatitis B virus in clinical laboratory areas. Lauer JL, et al. **J Infect Dis** 1979 Oct;140(4):513–6
Laboratory safety [letter] Birch AD. **Lancet** 1979 Dec 22–29; 2(8156–8157):1363–4
Laboratory safety [letter] Collins CH. **Lancet** 1979 Dec 8; 2(8154):1244
Laboratory safety [letter] Grist NR. **Lancet** 1979 Dec 8; 2(8154):1244

LABYRINTH

Traveling waves demonstrated by a revolving helix: a simple teaching aid. Benítez LD. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):768–70
Absence of otoconia in a human infant. Wright CG, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):779–83

LABYRINTH DISEASES

The effects of vascular occlusion on the human inner ear. Belal A Jr. **J Laryngol Otol** 1979 Oct;93(10):955–68

LACTATE DEHYDROGENASE ISOENZYMES

LDH5 changes after cholecystectomy or hysterectomy in patients receiving halothane, enflurane, or fentanyl. Viegas O, et al. **Anesthesiology** 1979 Dec;51(6):556–8

LACTATION

Effect of lisuride on inhibition of lactation and serum prolactin. De Cecco L, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):905–8
The design of effective in vivo antagonists of rat uterus and milk ejection responses to oxytocin. Sawyer WH, et al. **Endocrinology** 1980 Jan;106(1):81–91

LACTATION DISORDERS

Dopaminergic mechanisms and luteinizing hormone secretion. I. Acute administration of the dopamine agonist bromocriptine does not inhibit luteinizing hormone release in hyperprolactinemic women. Evans WS, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):103–7

LACTOSE INTOLERANCE

Lactose intolerance [letter] Lieb J. **N Engl J Med** 1980 Jan 17;302(3):178
Lactose intolerance [letter] MacLean WC Jr. **N Engl J Med** 1980 Jan 17;302(3):177–8

LAMENESS, ANIMAL

Skin and gonadal dose reduction during hip radiography of the bull. Wood AK, et al. **Br J Radiol** 1979 Oct; 52(622):826–9

LANGERHANS CELLS

Epidermal Langerhans cell density determines whether contact hypersensitivity or unresponsiveness follows skin painting with DNFB. Toews GB, et al. **J Immunol** 1980 Jan;124(1):445–53

LAPAROTOMY

Mini-laparotomy for bilateral tubal ligation in lithotomy position. Byrd WE. **South Med J** 1979 Dec;72(12):1554–6

LARYNGEAL CARTILAGES

Laryngeal clefts: a histopathologic study and review. Lim TA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):837–45
Cricoid cartilage and suprasternal notch: the 'low-lying thyroid'. Slater S. **South Med J** 1979 Dec;72(12):1621–2

LARYNGEAL DISEASES

Laryngoscopy in space travel. LeJeune FE Jr. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):813–7
Chevalier Jackson Lecture: pediatric laryngobronchoesophagology. Tucker GF Jr. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):784–93 (133 ref.)
Sjögren's syndrome involving the larynx: report of a case. Barrs DM, et al. **J Laryngol Otol** 1979 Sep;93(9):933–6

LARYNGEAL NEOPLASMS

Notes from a waiting room. Gardner ME. **Am J Nurs** 1980 Jan;80(1):86–9
Intravenous procaine as a supplement to general anesthesia for carbon dioxide laser resection for carbon dioxide laser resection of laryngeal papillomas in children. Lawson NW, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):492–6
Small cell undifferentiated carcinoma of the larynx. Johnson GD, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):774–8
Electron microscopy in the diagnosis of liposarcoma and fibrosarcoma of the larynx. Tobey DN, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):867–71
Stomal recurrence following laryngectomy: a critical evaluation. Weisman RA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):855–60
Change in the force-summed pressure measurements of the upper esophageal sphincter prelaryngectomy and postlaryngectomy. Welch RW, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):804–8
Oncobytic papillary cystadenomatosis of the larynx: a clinicopathologic entity. Yamase HT, et al. **Cancer** 1979 Dec;44(6):2306–11
Asbestos fibers in laryngeal tissues. Findings in two patients with asbestosis associated with laryngeal tumors. Hirsch A, et al. **Chest** 1979 Dec;76(6):697–9

Side effects of long-term treatment with human leukocyte interferon. Ingimarsson S, et al. **J Infect Dis** 1979 Oct; 140(4):560-3
Malignant pleomorphic fibrous histiocytoma of the larynx. (Further observations). Ferlito A, et al. **J Laryngol Otol** 1979 Oct;93(10):1021-9
Chondrosarcoma of the larynx. Hellquist H, et al. **J Laryngol Otol** 1979 Oct;93(10):1037-47
True carcinosarcoma of the larynx: a case report. Srinivasan U, et al. **J Laryngol Otol** 1979 Oct;93(10):1031-5
Non-epithelial tumours of the larynx. Thomas RL. **J Laryngol Otol** 1979 Nov;93(11):1131-41

LARYNGEAL NERVES

Herpes simplex virus and recurrent laryngeal nerve paralysis. Report of a case and review of the literature. Magnussen CR, et al. **Arch Intern Med** 1979 Dec;139(12):1423-4

LARYNGECTOMY

Stomal recurrence following laryngectomy: a critical evaluation. Weisman RA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):855-60
Change in the force-summed pressure measurements of the upper esophageal sphincter prelaryngectomy and postlaryngectomy. Welch RW, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):804-8

LARYNGITIS

Epiglottitis: evolution in management during the last decade. Wetmore RF, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):822-6
Acute epiglottitis in children—(an evaluation of the role of tracheotomy). Mjeøn S, et al. **J Laryngol Otol** 1979 Oct; 93(10):995-1001
Corticosteroids and racemic epinephrine with IPPB in the treatment of croup [letter] Bass JW, et al. **J Pediatr** 1980 Jan;96(1):173-4
Brief intubation is best [letter] Weber ML. **Pediatrics** 1979 Dec;64(6):979

LARYNGOSCOPY

Laryngoscopy in space travel. LeJeune FE Jr. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):813-7

LARYNX

Ignition of a tracheal tube during laryngeal laser surgery [letter] Vourc'h G, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):685
Jewelry chain on cottonoids for CO2 laser surgery. Andrews AH Jr. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):827

LASER COAGULATION

Jewelry chain on cottonoids for CO2 laser surgery. Andrews AH Jr. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):827
Clinicopathologic correlation of xenon arc and argon laser photocoagulation. Procedure in human diabetic eyes. Wallow IH, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2308-15

LASERS

Ignition of a tracheal tube during laryngeal laser surgery [letter] Vourc'h G, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):685
Intravenous procaine as a supplement to general anesthesia for carbon dioxide laser resection for carbon dioxide laser resection of laryngeal papillomas in children. Lawson NW, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):492-6
A modified endotracheal tube for laser microsurgery [letter] Patil V, et al. **Anesthesiology** 1979 Dec;51(6):571

LATERALITY

Sinistrality [letter] Chyatte C, et al. **South Med J** 1980 Jan; 73(1):92

LATEX FIXATION TESTS

Rapid detection of neonatal group B streptococcal infections by latex agglutination. Bromberger PI, et al. **J Pediatr** 1980 Jan;96(1):104-6

LEAD

Blood lead level survey [letter] Millar IB. **Arch Dis Child** 1979 Sep;54(9):729
Antagonistic effects of zinc and aluminum on lead inhibition of delta-aminolevulinic acid dehydratase. Abdulla M, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):464-9
Lead-cadmium interaction: effects on viral-induced mortality and tissue residues in mice. Exon JH, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):469-75
The identification and elimination of a potential lead hazard in an urban park. Wesolowski JJ, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):413-8
Lead and calcium distributions in blood, plasma and milk of the lactating mouse. Keller CA, et al. **J Lab Clin Med** 1980 JAN;95(1):81-9

LEAD POISONING

Occupational lead exposure and renin release. Campbell BC, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):439-43

LEADERSHIP

Humanistic leadership in a pragmatic age. Fuller S. **Nurs Outlook** 1979 Dec;27(12):770-3

LEARNING

Ethanol, diazepam, and scopolamine alter murine learning function and memory; ethanol changes halothane minimum alveolar concentration. Amirdivani M, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):452-6

LEARNING DISORDERS

Hearing loss and learning disability [letter] Hersher L. **Am J Dis Child** 1980 Jan;134(1):94

LECTINS

Bile acid-induced inhibition of the lymphoproliferative response to phytohemagglutinin and pokeweed mitogen: an in vitro study. Gianni L, et al. **Gastroenterology** 1980 Feb;78(2):231-5
Lectin-induced nonlethal adhesions between cytolytic T lymphocytes and antigenically unrecognizable tumor cells and nonspecific 'triggering' of cytolysis. Parker WL, et al. **J Immunol** 1980 Jan;124(1):25-35

LEECHES

Respiratory obstruction and haematemesis due to leech [letter] Singh M, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1374

LEG

Adequacy of lower limb venous opacification:comparison of supine and upright phlebography. Coel MN. **AJR** 1980 Jan; 134(1):163-5
Malformation complex. Spondylohypoplasia, arthrogryposis, and popliteal pterygium. Turkel SB, et al. **Am J Dis Child** 1980 Jan;134(1):42-5
Iliac artery ligation: the relative paucity of ischemic sequelae in renal transplant patients. Gorey TF, et al. **Ann Surg** 1979 Dec;190(6):753-7
Muscle flap transposition for traumatic soft tissue defects of the lower extremity. Lentz MW, et al. **Clin Orthop** 1979 Sep;(143):200-10
Effect of tourniquet time on postoperative quadriceps function. Saunders KC, et al. **Clin Orthop** 1979 Sep; (143):194-9
Electrical stimulation in exercise of the quadriceps femoris muscle. Currier DP, et al. **Phys Ther** 1979 Dec; 59(12):1508-12
Successful replantation of lower leg and foot, with good sensibility and function. Lesavoy MA. **Plast Reconstr Surg** 1979 Dec;64(6):760-5
Pulsed Doppler angiography in lower limb arterial ischemia. Baird RN, et al. **Surgery** 1979 Dec;86(6):818-25

LEG LENGTH INEQUALITY

Transiliac lengthening of the lower extremity. A modified innominate osteotomy for the treatment of postural imbalance. Millis MB, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1182-94

LEGIONNAIRES' DISEASE

Legionnaires' disease: four summers' harvest. Fraser DW. **Am J Med** 1980 Jan;68(1):1-2
Legionnaires' disease: finding answers to the riddle. Devereux PM, et al. **Am J Nurs** 1980 Jan;80(1):81-9
'Pittsburgh pneumonia agent': a bacterium phenotypically similar to Legionella pneumophila and identical to the TATLOCK bacterium. Hébert GA, et al. **Ann Intern Med** 1980 Jan;92(1):53-4
The rickettsia-like organisms TATLOCK (1943) and HEBA (1959): bacteria phenotypically similar to but genetically distinct from Legionella pneumophila and the WIGA bacterium. Hébert GA, et al. **Ann Intern Med** 1980 Jan; 92(1):45-52
A newly identified bacterium phenotypically resembling, but genetically distinct from, Legionella pneumophila: an isolate in a case of pneumonia. Lewallen KR, et al. **Ann Intern Med** 1979 Dec;91(6):831-4
Legionnaires' disease [letter] Forester D. **Chest** 1979 Dec; 76(6):712-3
Legionnaires' disease [letter] Balfour AH, et al. **J Clin Pathol** 1979 Nov;32(11):1191-2
Legionnaires' disease: an atypical pneumonia. Komansky HJ, et al. **Postgrad Med** 1980 Jan;67(1):183-6

LEGISLATION

Rights of the handicapped. Mancini M. **Am J Nurs** 1979 Dec; 79(12):2187-8
Roles for non-physicians in fertility regulation: an international overview of legal obstacles and solutions. Paxman JM. **Am J Public Health** 1980 Jan;70(1):31-9
House acts on health issues as 1979 ends [news] Lesparre M, et al. **Hospitals** 1980 Jan 1;54(1):23-4

LEGISLATION, DRUG

The drug regulation process and the challenge of regulatory reform. Dorsen N, et al. **Ann Intern Med** 1979 Dec; 91(6):908-13

LEGISLATION, MEDICAL

FDA restricts use of one intraocular lens type [news] Elliott J. **JAMA** 1980 Jan 4;243(1):12-3

LEIOMYOMA

Esophageal leiomyoma first seen as a superior mediastinal mass. Baumgartner WA, et al. **Arch Surg** 1980 Jan;115(1):94
Pituitary gonadotrophins and prolactin in patients with endometrial cancer, fibroids or ovarian tumours. Ylikorkala O, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):901-4
Tumors of gastric smooth muscle. Cathcart PM, et al. **South Med J** 1980 Jan;73(1):18-20
Esophageal perforation secondary to benign leiomyoma. Schabel SI, et al. **South Med J** 1980 Jan;73(1):84-5

LEIOMYOSARCOMA

Case records of the Massachusetts General Hospital. Weekly cclinicopathological exercises. Case 1-1980. **N Engl J Med** 1980 Jan 10;302(2):104-11
Tumors of gastric smooth muscle. Cathcart PM, et al. **South Med J** 1980 Jan;73(1):18-20

LENGTH OF STAY

Spinal cord injury [letter] Carle TV. **Arch Phys Med Rehabil** 1979 Dec;60(12):613-4
Spinal cord injury costs [letter] Hamilton BB. **Arch Phys Med Rehabil** 1979 Dec;60(12):613-4

LENSES, INTRAOCULAR

Lens implantation and diabetes mellitus. Clayman HM, et al. **Am J Ophthalmol** 1979 Dec;88(6):990-2
Broken nylon iris fixation sutures. Cohan BE, et al. **Am J Ophthalmol** 1979 Dec;88(6):982-9?
Optical quality of intraocular lenses [letter] Olson RJ. **Am J Ophthalmol** 1979 Dec;88(6):1104-5
FDA restricts use of one intraocular lens type [news] Elliott J. **JAMA** 1980 Jan 4;243(1):12-3
Deposits on the surface of intraocular lenses: a pathologic study. Eifrig DE. **South Med J** 1980 Jan;73(1):6-8

LEPTOSPIROSIS

Leptospirosis in man, British Isles, 1978. Coghlan JD. **Br Med J** 1979 Oct 6;2(6194):872

LEUKEMIA

Diagnostic value of candida precipitins determined by counterimmunoelectrophoresis in patients with acute leukemia: a prospective study. Myerowitz RL, et al. **Am J Clin Pathol** 1979 Dec;72(6):963-7
Terminal deoxynucleotidyl transferase immunofluorescence of bone marrow smears: experience in 156 cases. Stass SA, et al. **Am J Clin Pathol** 1979 Dec;72(6):898-903
Current status of marrow transplantation for aplastic anemia and acute leukemia: The Philip Levine Award Lecture. Thomas ED. **Am J Clin Pathol** 1979 Dec;72(6):887-92
Quantitation of human thymus/leukemia-associated antigen by radioimmunoassay in different forms of leukemia. Chechik BE, et al. **Blood** 1979 Dec;54(6):1400-6
Post-therapeutic acute leukemia. Auclerc G, et al. **Cancer** 1979 Dec;44(6):2017-25 (55 ref.)
Refractory anemia with excess of blast cells: prognostic factors and effect of treatment with androgens or cytosine arabinoside. Results of a prospective trial in 58 patients. Cooperative Group for the Study of Aplastic and Refractory Anemias. Najean Y, et al. **Cancer** 1979 Dec; 44(6):1976-82
Discrepancy between measured oxygen tension and saturation in patients with leukemia [letter] Carlon GC, et al. **Chest** 1979 Dec;76(6):708-9
Analysis of cytotoxic effector cell function in patients with leukemia or aplastic anemia before and after marrow transplantation. Livnat S, et al. **J Immunol** 1980 Jan; 124(1):481-90
Idiopathic thrombocytopenic purpura with acute leukemia [letter] Ozsoylu S. **J Pediatr** 1980 Jan;96(1):166-7
From the NIH: Family history information enables physicians to recognize genetically 'at risk' patients. **JAMA** 1980 Jan 4;243(1):19-20
Leukemia after therapy with methyl CCNU [letter] Cohen RJ. **N Engl J Med** 1980 Jan 10;302(2):120
Recovery from Bacillus cereus sepsis. Trager GM, et al. **South Med J** 1979 Dec;72(12):1632-3

LEUKEMIA, EXPERIMENTAL

Stimulation of murine lymphocytes by Rauscher leukemia virus in vitro. Bubbers JE, et al. **J Immunol** 1980 Jan; 124(1):388–94

Cell interactions in leukemia-associated immunosuppression: suppression of thymus-independent antibody responses by leukemia spleen cells (Moloney) in vitro is mediated by normal T cells. Caulfield MJ, et al. **J Immunol** 1980 Jan; 124(1):255–60

Lysis of syngeneic solid tumor cells by alloantigen stimulated mouse T and non-T cells. Paciucci PA, et al. **J Immunol** 1980 Jan;124(1):370–5

Phenotypic heterogeneity of Moloney leukemia virus-induced T cel lymphomas. Pepersack L, et al. **J Immunol** 1980 Jan;124(1):279–85

LEUKEMIA, HAIRY CELL

Platelet function in hairy-cell leukaemia. Zuzel M, et al. **J Clin Pathol** 1979 Aug;32(8):814–21

LEUKEMIA, LYMPHOBLASTIC

A hypodiploid clone and its duplicate in acute lymphoblastic leukemia. Shabtai F, et al. **Am J Clin Pathol** 1979 Dec; 72(6):1018–24

Prevention of pneumocystis pneumonia. Use of continuous sulfamethoxazole-trimethroprim therapy. Harris RE, et al. **Am J Dis Child** 1980 Jan;134(1):35–8

Pneumonia during therapy for childhood acute lymphoblastic leukemia. Siegel SE, et al. **Am J Dis Child** 1980 Jan; 134(1):28–34

Leukemia-associated antigens in ALL. Pesando JM, et al. **Blood** 1979 Dec;54(6):1240–8

Chloroquine-resistant falciparum malaria in a Bangladeshi girl with acute lymphoblastic leukaemia. Shirley JA, et al. **Br Med J** 1979 Oct 6;2(6194):834–5

Prognostic value of immunologic markers in adults with acute lymphoblastic leukemia [letter] Baccarani M, et al. **N Engl J Med** 1980 Jan 10;302(2):123

Isolated pulmonary leukemic relapse following successful bone marrow transplant in a child with acute lymphoblastic leukemia. Georgitis J, et al. **Pediatrics** 1979 Dec;64(6):913–7

LEUKEMIA, LYMPHOCYTIC

Legionnaires' disease in a child with cancer. Ryan ME, et al. **Pediatrics** 1979 Dec;64(6):951–3

LEUKEMIA, MYELOBLASTIC

Tn-polyagglutinability associated with acute myelomonocytic leukemia. Baldwin ML, et al. **Am J Clin Pathol** 1979 Dec;72(6):1024–7

Acute myelogenous leukemia and hepatitis [letter] Cacciola E, et al. **Ann Intern Med** 1980 Jan;92(1):127–8

Case report referred to in July 1979 issue of Blood article by Ness et al. 'Tn polyagglutination preceding acute leukemia' [letter] Jiji RM. **Blood** 1979 Dec;54(6):1451

The coexistence of acute myeloblastic leukemia and diffuse histiocytic lymphoma in the same patient as demonstrated by multiparameter analysis. Straus DJ, et al. **Blood** 1979 Dec;54(6):1428–33

Acquired myeloperoxidase deficiency and recurrent infections in a patient with acute myelomonocytic leukemia. Kitahara M, et al. **Cancer** 1979 Dec;44(6):2244–8

Acute myeloblastic leukemia developing in patients with mediastinal lymphoblastic lymphoma. Kjeldsberg CR, et al. **Cancer** 1979 Dec;44(6):2316–23 (63 ref.)

Incidence of myeloid leukaemia in Lancashire [letter] Baverstock KF, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1362–3

Cluster of myeloid leukaemia [letter] Clemmesen J. **Lancet** 1979 Dec 8;2(8154):1238–9

LEUKEMIA, MYELOCYTIC

The exceptional responsiveness of certain human myeloid leukemia cells to colony-stimulating activity. Brennan JK, et al. **Blood** 1979 Dec;54(6):1230–9

Disseminated coagulopathy in chronic myelomonocytic leukemia. Gingrich RD, et al. **Cancer** 1979 Dec; 44(6):2249–53

A curious failure to thrive. Eichenwald HF. **Hosp Pract** 1979 Dec;14(12):12

Human granulocyte-specific nuclear antigen(s). II. Detection of antigens in human proliferative syndromes. Briggs RC, et al. **J Immunol** 1980 Jan;124(1):243–9

Incidence of myeloid leukaemia in Lancashire [letter] Baverstock KF, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1362–3

Cluster of myeloid leukaemia [letter] Clemmesen J. **Lancet** 1979 Dec 8;2(8154):1238–9

LEUKEMIA, RADIATION-INDUCED

Post-therapeutic acute leukemia. Auclerc G, et al. **Cancer** 1979 Dec;44(6):2017–25 (55 ref.)

Incidence of myeloid leukaemia in Lancashire [letter] Baverstock KF, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1362–3

LEUKOCYTE COUNT

The effect of thoracic duct drainage on lymphocyte dynamics and clinical symptoms in patients with rheumatoid arthritis. Ueo T, et al. **Arthritis Rheum** 1979 Dec;22(12):1405–12

LEUKOCYTES

Antileukocyte antibodies in patients refractory to platelet transfusions. MacPherson BR, et al. **Am J Clin Pathol** 1979 Dec;72(6):893–7

Indium-111 labeled leukocytes in the evaluation of suspected abdominal abscesses. Coleman RE, et al. **Am J Surg** 1980 Jan;139(1):99–104

Polymorphonuclear cell interactions with immune complexes in cartilage [letter] Cooke TD, et al. **Arthritis Rheum** 1979 Dec;22(12):1416

Human leukocyte interferon preparation blocks granulopoietic differentiation. Verma DS, et al. **Blood** 1979 Dec;54(6):1423–7

Generation of slow reacting substance by human leukocytes. II. Comparison of stimulation by antigen, anti-IgE, calcium ionophore, and C5-peptide. Findlay SR, et al. **J Immunol** 1980 Jan;124(1):238–42

Leukocyte alkaline phosphatase activity re infection [letter] Bender JW. **J Pediatr** 1980 Jan;96(1):167–8

Leukocyte migration inhibition assay in patients with bladder cancer. Schellhammer PF, et al. **J Urol** 1979 Dec; 122(6):746–9

LEUKOCYTOSIS

Persistent urethral leukocytosis and asymptomatic chlamydial urethritis. Swartz SL, et al. **J Infect Dis** 1979 Oct; 140(4):614–7

The myeloid leukocytoses. Ward PC. **Postgrad Med** 1980 Jan;67(1):219–21, 224–6, 229

LEUKODYSTROPHY, METACHROMATIC

Juvenile metachromatic leukodystrophy. Clinical, biochemical, and neuropathologic studies in nine new cases. Haltia T, et al. **Arch Neurol** 1980 Jan;37(1):42–6

LEUKOPENIA

Leukopenia following treatment with thiothixene and haloperidol. Cutler NR, et al. **JAMA** 1979 Dec 28; 242(26):2872–3

The use of lithium carbonate to reduce infection and leukopenia during systemic chemotherapy. Lyman GH, et al. **N Engl J Med** 1980 Jan 31;302(5):257–60

LEUKOSARCOMA

Lymphoreticular fragments, the cellular debris of acute lymphosarcoma cell leukemia. Conjalka M, et al. **Cancer** 1979 Dec;44(6):2124–6

LEUKOVIRUSES

Viral inhibition of lymphocyte mitogenesis. I. Evidence for the nonspecificity of the effect. Wainberg MA, et al. **J Immunol** 1980 Jan;124(1):64–70

LEVODOPA

Modulation of homologous receptor concentrations: a sensitive radioassay for human growth hormone in acromegalic, newborn, and stimulated plasma. Rosenfeld RG, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):62–9

LH

Feedback effects of the testis on pituitary responsiveness to luteinizing hormone-releasing hormone infusions in the ram. Bremner WJ, et al. **Endocrinology** 1980 Jan; 106(1):329–36

Relationship between serum luteinizing hormone levels and the ability of porcine granulosa cells to luteinize and respond to exogenous luteinizing hormone in culture. Channing CP, et al. **Endocrinology** 1980 Jan;106(1):317–22

Corpus luteum function and adenylyl cyclase stimulability in the rat after an estradiol benzoate-induced ovulatory surge of luteinizing hormone: role of prolactin. Day SL, et al. **Endocrinology** 1980 Jan;106(1):382–9

The development of steroidogenic capability and responsiveness to gonadotropins in cultured neonatal rat ovaries. Funkenstein B, et al. **Endocrinology** 1980 Jan; 106(1):98–106

Effects of 6-hydroxy-, 6-fluoro-, and 4,6-difluoromelatonin on the in vitro pituitary response to luteinizing hormone-releasing hormone. Martin JE, et al. **Endocrinology** 1980 Jan;106(1):398–401

Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Shander D, et al. **Endocrinology** 1980 Jan;106(1):237–42

Hypothalamic and extrahypothalamic mediation of pulsatile discharges of luteinizing hormone in the ovariectomized rat. Soper BD, et al. **Endocrinology** 1980 Jan;106(1):348–55

Gonadotropin-estradiol responses to a superactive luteinizing hormone-releasing hormone agonist in women. Casper RF, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):179–81

Correlation of luteinizing hormone-releasing factor-induced luteinizing hormone and follicle-stimulating hormone release from infancy to 19 years with the changing pattern of gonadotropin secretion in agonadal patients: relation to the restraint of puberty. Conte FA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):163–8

Dopaminergic mechanisms and luteinizing hormone secretion. I. Acute administration of the dopamine agonist bromocriptine does not inhibit luteinizing hormone release in hyperprolactinemic women. Evans WS, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):103–7

LH-FSH RELEASING HORMONE

Feedback effects of the testis on pituitary responsiveness to luteinizing hormone-releasing hormone infusions in the ram. Bremner WJ, et al. **Endocrinology** 1980 Jan; 106(1):329–36

Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Kalra PS, et al. **Endocrinology** 1980 Jan;106(1):390–7

Effects of 6-hydroxy-, 6-fluoro-, and 4,6-difluoromelatonin on the in vitro pituitary response to luteinizing hormone-releasing hormone. Martin JE, et al. **Endocrinology** 1980 Jan;106(1):398–401

Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Shander D, et al. **Endocrinology** 1980 Jan;106(1):237–42

Effect of ovariectomy and adrenalectomy on luteinizing hormone-releasing hormone in pituitary stalk blood from female rats. Sherwood NM, et al. **Endocrinology** 1980 Jan; 106(1):363–7

Regional differences in the development of luteinizing hormone-releasing hormone nerve endings in the rat. Watanabe K. **Endocrinology** 1980 Jan;106(1):139–44

Gonadotropin-estradiol responses to a superactive luteinizing hormone-releasing hormone agonist in women. Casper RF, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):179–81

Correlation of luteinizing hormone-releasing factor-induced luteinizing hormone and follicle-stimulating hormone release from infancy to 19 years with the changing pattern of gonadotropin secretion in agonadal patients: relation to the restraint of puberty. Conte FA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):163–8

LICENSURE

Should continuing education be mandatory? Apps JW. **Hosp Prog** 1980 Jan;61(1):7, 10

LIDOCAINE

Human fetal oxygenation following paracervical block. Baxi LV, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1109–12

Use of excessive lidocaine concentrations for local anestheisa [letter] Bashein G. **N Engl J Med** 1980 Jan 10;302(2):122

Problems of peppermint-flavored lidocaine [letter] Bromage PR. **N Engl J Med** 1980 Jan 10;302(2):121

Problems of peppermint-flavored lidocaine [letter] Fogdall RP. **N Engl J Med** 1980 Jan 10;302(2):121

Problems of peppermint-flavored lidocaine [letter] Pape LA. **N Engl J Med** 1980 Jan 10;302(2):121–2

Lidocaine: a neglected anticonvulsant? Morris HH 3d. **South Med J** 1979 Dec;72(12):1564–6

Clearance of lidocaine by hemodialysis. Vaziri ND, et al. **South Med J** 1979 Dec;72(12):1567–8

LIFE CHANGE EVENTS

Life changes and perceptions of life and death among older men and women. Keith PM. **J Gerontol** 1979 Nov; 34(6):870–8

Stress and adaptation in later life. Palmore E, et al. **J Gerontol** 1979 Nov;34(6):841–51

LIFE STYLE

Voluntary risks to health. The ethical issues. Veatch RM. **JAMA** 1980 Jan 4;243(1):50–5

LIGAMENTS, ARTICULAR

Cruciate ligament stents in reconstruction of the unstable knee. A preliminary report. James SL, et al. **Clin Orthop** 1979 Sep;(143):90–6

The anterior cruciate ligament: a technique of repair and reconstruction. Marshall JL, et al. **Clin Orthop** 1979 Sep; (143):97–106

Avulsion fracture of the tibial attachment of the posterior cruciate ligament. Indications and results of delayed repair. Torisu T. **Clin Orthop** 1979 Sep;(143):107–14

Microvasculature of the cruciate ligaments and its response to injury. An experimental study in dogs. Arnoczky SP, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1221–9

Knee ligament injuries in children. Clanton TO, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1195–201

LIGHT

Retinal damage from light. Hochheimer BF, et al. **Am J Ophthalmol** 1979 Dec;88(6):1039–44
Retinal light exposure from operation microscopes. Calkins JL, et al. **Arch Ophthalmol** 1979 Dec;97(12):2363–7

LIGHTING

A 20-gauge illumination and irrigation instrument for pars plana vitrectomy. Poole TA, et al. **Am J Ophthalmol** 1979 Dec;88(6):1093–5
'Light wand' intubation [letter] Rayburn RL. **Anaesthesia** 1979 Jul–Aug;34(7):677–8

LINKAGE (GENETICS)

Color blindness not closely linked to bipolar illness. Report of a new pedigree series. Gershon ES, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1423–30
New data do not suggest linkage between the Xg blood group and bipolar illness. Leckman JF, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1435–41
Color blindness linkage to bipolar manic–depressive illness. New evidence. Mendlewicz J, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1442–7

LINOLEIC ACIDS

Haemostatic function and polyunsaturated fatty acids [letter] Taylor TG, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1378

LINOLENIC ACIDS

Haemostatic function and polyunsaturated fatty acids [letter] Taylor TG, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1378

LIP

Human bite losses of the lower lip. Iregbulem LM. **Plast Reconstr Surg** 1979 Dec;64(6):811–4

LIP DISEASES

Solitary keratoacanthoma of the lip. Bass KD. **J Oral Surg** 1980 Jan;38(1):53–5

LIP NEOPLASMS

Trichilemmoma of the lip: report of case. Kerpel SM, et al. **J Oral Surg** 1980 Jan;38(1):59–61

LIPASE

An enteric-coated pancreatic enzyme preparation that works. Graham DY. **Dig Dis Sci** 1979 Dec;24(12):906–9
The two stage provocative test for pancreatic disease by serum enzyme measurements. Kim DK, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):49–53

LIPIDS

Lipid composition of the tissues of human knee joints. I. Observations in normal joints (articular cartilage, meniscus, ligaments, synovial fluid, synovium, intra-articular fat pad and bone marrow). Rabinowitz JL, et al. **Clin Orthop** 1979 Sep;(143):260–5
Chronic hyperinsulinemia in the fetal rhesus monkey: effects on hepatic enzymes active in lipogenesis and carbohydrate metabolism. McCormick KL, et al. **Diabetes** 1979 Dec; 28(12):1064–8

LIPOMA

Radiological case of the month. Retroperitoneal lipoma in a child. Young LW, et al. **Am J Dis Child** 1980 Jan; 134(1):83–4

LIPOMATOSIS

Spinal stenosis caused by epidural lipomatosis in cushing's syndrome. Lipson SJ, et al. **N Engl J Med** 1980 Jan 3; 302(1):36

LIPOPOLYSACCHARIDES

Lipopolysaccharide regulation of the immune response: comparison of responses to LPS in germfree, Escherichia coli-monoassociated and conventional mice. Kiyono H, et al. **J Immunol** 1980 Jan;124(1):36–41
Inhibition of mitogen-induced polyclonal activation by by a synthetic adjuvant, muramyl dipeptide (MDP). Löwy I, et al. **J Immunol** 1980 Jan;124(1):320–5
Genetic control of susceptibility to Salmonella typhimurium in mice: role of the LPS gene. O'Brien AD, et al. **J Immunol** 1980 Jan;124(1):20–4
Immune responses to hapten-lipopolysaccharide conjugates in mice. II. Characterization of the molecular requirements for the induction of antibody synthesis. Skelly RR, et al. **J Immunol** 1980 Jan;124(1):468–73
Structure-function relationship: biological activities of the lipopolysaccharides and lipid A from Vibrio cholerae. Raziuddin S. **J Infect Dis** 1979 Oct;140(4):590–5
Bacterial endotoxin (lipopolysaccharide) as a cause of erythema multiforme. Shelley WB. **JAMA** 1980 Jan 4; 243(1):58–60

LIPOPROTEIN LIPASE

Gastric inhibitory polypeptide enhanced lipoprotein lipase activity in cultured preadipocytes. Eckel RH, et al. **Diabetes** 1979 Dec;28(12):1141–2

LIPOPROTEINS

Lipoprotein measurements—a necessity for precise assessment of risk in children from high-risk families. Heldenberg D, et al. **Arch Dis Child** 1979 Sep;54(9):695–8
The effect of menopausal status and sequential mestranol and norethisterone on serum cholesterol, triglyceride and electrophoretic lipoprotein patterns. Paterson ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):810–5
Lipoprotein synthesis in the cockerel liver: effects of estrogen on hepatic polysomal messenger ribonucleic acid activities for the major apoproteins in very loow and high density lipoproteins and for albumin and evidence for precursors to these secretory proteins. Chan L, et al. **Endocrinology** 1980 Jan;106(1):275–83
Liver-specific protein in perspective. Chisari FV. **Gastroenterology** 1980 Jan;78(1):168–70
The effect of oxandrolone on low and high density lipoprotein profiles in retired breeder rats. Freeman MW, et al. **J Gerontol** 1980 Jan;35(1):31–8
Beta-blockers and changes in lipoprotein fractions [letter] Bielmann P, et al. **N Engl J Med** 1980 Jan 31;302(5):298

LIPOPROTEINS, LDL

Direct suppression of lymphocyte induction by the immunoregulatory human serum low density lipoprotein, LDL-In. Fujii DK, et al. **J Immunol** 1980 Jan; 124(1):156–60

LIPOSARCOMA

Electron microscopy in the diagnosis of liposarcoma and fibrosarcoma of the larynx. Tobey DN, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):867–71

LIPOTROPIN

Plasma beta-endorphin and beta-lipotropin in the human fetus at delivery: correlation with arterial pH and pO2. Wardlaw SL, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):888–91

LISTERIA MONOCYTOGENES

Listeria monocytogens: synergistic effects of ampicillin and gentamicin. Azimi PH, et al. **Am J Clin Pathol** 1979 Dec; 72(6):974–7

LITHIUM

Minimal-change disease and the nephrotic syndrome associated with lithium therapy. Richman AV, et al. **Ann Intern Med** 1980 Jan;92(1):70–2
Modulation of human hematopoiesis by prostaglandins and lithium. Chan HS, et al. **J Lab Clin Med** 1980 JAN; 95(1):125–32
Inappropriate secretion of antidiuretic hormone and the effect of lithium in its treatment. Casado de Frias E, et al. **J Pediatr** 1980 Jan;96(1):153–5
The use of lithium carbonate to reduce infection and leukopenia during systemic chemotherapy. Lyman GH, et al. **N Engl J Med** 1980 Jan 31;302(5):257–60
Lithium carbonate therapy for granulocytopenia in a patient with myelofibrosis and septic arthritis. Hamburger S, et al. **South Med J** 1979 Dec;72(12):1601–2

LIVER

Acute hemorrhagic pancreatic necrosis in mice: the activity of lysosomal enzymes in the pancreas and the liver. Rao KN, et al. **Am J Pathol** 1980 Jan;98(1):45–59
Hepatic pathology as a determinant of prognosis after portal decompression. Eckhauser FE, et al. **Am J Surg** 1980 Jan; 139(1):105–12
Chronic active hepatitis and severe hepatic necrosis associated with nitrofurantoin. Sharp JR, et al. **Ann Intern Med** 1980 Jan;92(1):14–9
The injured liver [editorial] **Br Med J** 1979 Oct 20; 2(6196):954
Serum bilirubin and hepatic enzyme induction [letter] Allam BF. **Br Med J** 1979 Sep 22;2(6192):736
The control of bone induction in soft tissues. Gray DH, et al. **Clin Orthop** 1979 Sep;(143):245–50
Chronic hyperinsulinemia in the fetal rhesus monkey: effects on hepatic enzymes active in lipogenesis and carbohydrate metabolism. McCormick KL, et al. **Diabetes** 1979 Dec; 28(12):1064–8
Lipoprotein synthesis in the cockerel liver: effects of estrogen on hepatic polysomal messenger ribonucleic acid activities for the major apoproteins in very loow and high density lipoproteins and for albumin and evidence for precursors to these secretory proteins. Chan L, et al. **Endocrinology** 1980 Jan;106(1):275–83
Specific water-soluble binding sites for serum insulin-like peptides in human and animal tissues. Guyda HJ, et al. **Endocrinology** 1980 Jan;106(1):113–9
Effects of growth hormone and glucagon on ornithine decarboxylase activity and adenosine 3',5'-monophosphate levels in isolated rat hepatocytes. Klingensmith MR, et al. **Endocrinology** 1980 Jan;106(1):125–32
The binding and degradation of insulin by rat liver membranes: demonstration of three distinct insulin-binding components in detergent-solubilized material from liver plasma membrane. Krupp MN, et al. **Endocrinology** 1980 Jan;106(1):179–84
Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Mariash CN, et al. **Endocrinology** 1980 Jan;106(1):22–7
Studies on the irreversible nature of prolactin binding to receptors. van der Gugten AA, et al. **Endocrinology** 1980 Jan;106(1):402–11
Nutrition and somatomedin. VII. Regulation of somatomedin activity by the perfused rat liver. Vassilopoulou-Sellin R, et al. **Endocrinology** 1980 Jan;106(1):260–7
Possible growth hormone control of liver glutamine synthetase activity in rats. Wong BS, et al. **Endocrinology** 1980 Jan;106(1):268–74
Liver-specific antigen (LSP)—a controversy [letter] Behrens UJ, et al. **Gastroenterology** 1980 Feb;78(2):424–5
Liver-specific protein in perspective. Chisari FV. **Gastroenterology** 1980 Jan;78(1):168–70
Liver structure and function in patients poisoned with chlordecone (Kepone). Guzelian PS, et al. **Gastroenterology** 1980 Feb;78(2):206–13
Mechanism of the protective effect of propylthiouracil against acetaminophen (Tylenol) toxicity in the rat. Linscheer WG, et al. **Gastroenterology** 1980 Jan;78(1):100–7
Antineoplastic agents and the liver. Ménard DB, et al. **Gastroenterology** 1980 Jan;78(1):142–64
Increased hepatic production of alpha-amino-n-butyric acid after chronic alcohol consumption in rats and baboons. Shaw S, et al. **Gastroenterology** 1980 Jan;78(1):108–13
Efficacy of radionuclide scanning in patients with lung cancer. Kelly RJ, et al. **JAMA** 1979 Dec 28;242(26):2855–7
Pennyroyal oil poisoning and hepatotoxicity. Sullivan JB Jr, et al. **JAMA** 1979 Dec 28;242(26):2873–4
Decreased ketogenesis due to deficiency of hepatic carnitine acyl transferase [letter] Bougneres PF, et al. **N Engl J Med** 1980 Jan 10;302(2):123–4
Liver transplantation for advanced liver disease with alpha-1-antitrypsin deficiency. Hood JM, et al. **N Engl J Med** 1980 Jan 31;302(5):272–5
Characterization of biological fluids by ultrasound and computed tomography. Filly RA, et al. **Radiology** 1980 Jan;134(1):167–71
Ultrasonic diagnosis of infrahepatic interruption of the inferior vena cava with azygos (hemiazygos) continuation. Garris JB, et al. **Radiology** 1980 Jan;134(1):179–83
Clinical comparison of 99mTc-diethyl-IDA and 99mTc-PIPIDA for evaluation of the hepatobiliary system. Klingensmith WC 3d, et al. **Radiology** 1980 Jan; 134(1):195–9

LIVER ABSCESS, AMEBIC

Serologic testing for amoebiasis. Patterson M, et al. **Gastroenterology** 1980 Jan;78(1):136–41
Amebic liver abscess in children: clinical and epidemiologic features. Harrison HR, et al. **Pediatrics** 1979 Dec; 64(6):923–8

LIVER CIRCULATION

The effect of somatostatin on the hepatic extraction of insulin and glucagon in the anesthetized dog. Ishida T, et al. **Endocrinology** 1980 Jan;106(1):220–30
Hepatic hemodynamics and the renin-angiotensin-aldosterone system in cirrhosis. Bosch J, et al. **Gastroenterology** 1980 Jan;78(1):92–9

LIVER CIRRHOSIS

Extrahepatic uptake of 99mTc-phytate: its mechanism and significance in chronic liver disease. Huet PM, et al. **Gastroenterology** 1980 Jan;78(1):76–80
Hepatomas seen on follow-up angiograms in patients with liver cirrhosis. Ohara S, et al. **Radiology** 1980 Jan; 134(1):37–40
A prospective randomized trial of the selective distal splenorenal shunt. Langer B, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):45–8

LIVER CIRRHOSIS, ALCOHOLIC

Hepatic hemodynamics and the renin-angiotensin-aldosterone system in cirrhosis. Bosch J, et al. **Gastroenterology** 1980 Jan;78(1):92–9
Hepatitis Bs antibody in alcoholic cirrhosis. Mills PR, et al. **J Clin Pathol** 1979 Aug;32(8):778–82

LIVER CIRRHOSIS, BILIARY

Clinical pattern and course of disease in primary biliary cirrhosis based on an analysis of 236 patients. Christensen

E, et al. **Gastroenterology** 1980 Feb;78(2):236–46

LIVER DISEASES

Hepatobiliary complications of ulcerative colitis. Lupinetti M, et al. **Am J Surg** 1980 Jan;139(1):113–8
Diagnostic development [news] González ER. **Arch Intern Med** 1979 Dec;139(12):1331–3
Hepatic artery ligation for delayed hepatic hemorrhage. Pearce W, et al. **Arch Surg** 1980 Jan;115(1):92
Liver dysfunction in inflammatory bowel disease [editorial] **Br Med J** 1979 Sep 22;2(6192):688–9
Role of defunctionalized bowel in jejunoileal bypass-induced liver disease in rats. Vanderhoof JA, et al. **Dig Dis Sci** 1979 Dec;24(12):916–20
Altered drug metabolism and elevated serum bile acids in liver disease: a unified pharmacokinetic explanation. Gilmore IT, et al. **Gastroenterology** 1980 Jan;78(1):177–9
Primary hepatic actinomycosis. Meade RH 3d. **Gastroenterology** 1980 Feb;78(2):355–9
Pennyroyal oil poisoning and hepatotoxicity. Sullivan JB Jr, et al. **JAMA** 1979 Dec 28;242(26):2873–4
Liver transplantation for advanced liver disease with alpha-1-antitrypsin deficiency. Hood JM, et al. **N Engl J Med** 1980 Jan 31;302(5):272–5

LIVER DISEASES, ALCOHOLIC

Is feminization in alcoholic men due in part to portal hypertension: a rat model. Van Thiel DH, et al. **Gastroenterology** 1980 Jan;78(1):81–91
Reliability of assessment of alcohol intake based on personal interviews in a liver clinic. Orrego H, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1354–6

LIVER NEOPLASMS

Ataxia-telangiectasia and hepatocellular carcinoma. Krishna Kumar G, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):157–60
Adjuvant cytotoxic liver perfusion for colorectal cancer. Taylor I, et al. **Br J Surg** 1979 Dec;66(12):833–7
Gamma-glutamyltransferase activity in ascitic fluid in diagnosis of hepatocellular carcinoma. Olsson R, et al. **Br Med J** 1979 Oct 6;2(6194):830–1
Giant cell carcinoma of the liver: occurrence in a patient with ileal carcinoid, medullary breast carcinoma and pulmonary aspergillosis. Stolinsky DC, et al. **CA** 1979 Nov-Dec;29(6):373–6
Ultrastructural comparison of hepatoblastoma and hepatocellular carcinoma. Horie A, et al. **Cancer** 1979 Dec; 44(6):2184–93
Evidence for clustering of hepatitis B virus infection in families of patients with primary hepatocellular carcinoma. Tong MJ, et al. **Cancer** 1979 Dec;44(6):2338–4
Cytological diagnosis of hepatic cancer [letter] Sherlock P. **Gastroenterology** 1980 Jan;78(1):189–90
A comparative study of hepatitis B viral markers in the family members of Asian and non-Asian patients with hepatitis B surface antigen-positive hepatocellular carcinoma and with chronic hepatitis B infection. Tong MJ, et al. **J Infect Dis** 1979 Oct;140(4):506–12
Cystathioninuria and its origin in children with hepatoblastoma. Geiser CF, et al. **J Pediatr** 1980 Jan; 96(1):72–5
Hepatic angiosarcoma associated with androgenic-anabolic steroids [letter] Daneshmend TK, et al. **Lancet** 1979 Dec 8;2(8154):1249
Case 36–1979: adnocarcinoma of unknown origin [letter] Druy EM. **N Engl J Med** 1980 Jan 31;302(5):300
Case 36–1979: adenocarcinoma of unknown origin [letter] Siddiqui AR. **N Engl J Med** 1980 Jan 31;302(5):300
Hepatobiliary cancer and Salmonella [letter] Welton JC, et al. **N Engl J Med** 1980 Jan 31;302(5):301
Hepatomas seen on follow-up angiograms in patients with liver cirrhosis. Ohara S, et al. **Radiology** 1980 Jan; 134(1):37–40
Improved detectability of VX2 carcinoma in the rabbit liver with contrast enhancement in computed tomography. Violante MR, et al. **Radiology** 1980 Jan;134(1):237–9

LONGEVITY

Immunological bases for superior survival of females. Purtilo DT, et al. **Am J Dis Child** 1979 Dec;133(12):1251–3
The evolution of longevity. Kent S. **Geriatrics** 1980 Jan; 35(1):98–100, 104
DNA repair in a short- and a long-lived rodent species. Hart RW, et al. **J Gerontol** 1979 Nov;34(6):808–17

LUMBAR VERTEBRAE

Anterior fusion of the lumbar spine. End-result study with long-term follow-up. Flynn JC, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1143–50
Ayptical lumbar spine injury from a two-point seatbelt. Bilo HJ, et al. **J Trauma** 1979 Nov;19(11):841–5
Computed tomography of the lumbar facet joints. Carrera GF, et al. **Radiology** 1980 Jan;134(1):145–8
The oblique view: an unnecessary component of the initial adult lumbar spine examination. Rhea JT, et al. **Radiology** 1980 Jan;134(1):45–7

LUNG

Chest radiography in desquamative interstitial pneumonitis: a review of 37 patients. Feigin DS, et al. **AJR** 1980 Jan; 134(1):91–9
Pulmonary changes after primary irradiationfor early breast carcinoma. Polansky SM, et al. **AJR** 1980 Jan;134(1):101–5
Estimation of pulmonary vascular resistance in left to right shunt [letter] Hoffman JI, et al. **Am J Cardiol** 1980 Jan; 45(1):184–6
Rapid assessment of fetal pulmonary maturity. Copeland W Jr. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1048–50
Lung lysyl oxidase activity: relation to lung growth. Brody JS, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1289–95
Pulmonary antibacterial defense mechanisms are depressed by halothane. Manawadu BR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):505–9
Hypoxic pulmonary vasoconstriction and regional and whole-lung PEEP in the dog. Benumof JL, et al. **Anesthesiology** 1979 Dec;51(6):503–7
'Pittsburgh pneumonia agent': a bacterium phenotypically similar to Legionella pneumophila and identical to the TATLOCK bacterium. Hébert GA, et al. **Ann Intern Med** 1980 Jan;92(1):53–4
Early changes in the chemical composition of the rat lung after silica administration. Chvapil M, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):402–6
Effect of near ambient exposures to sulfur dioxide and ferrous sulfate particles on murine pulmonary defense mechanisms. Goldstein E, et al. **Arch Environ Health** 1979 Nov-Dec; 34(6):424–31
Ozone sensitivity in aging WI-38 cells based on acid phosphatase content. Guerrero RR, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):407–12
Effect of detergent on protease-induced mortality and pulmonary histopathology. Markham RJ, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):418–23
Biochemical and morphological correlation of oxidant-induced pulmonary injury: low dose exposure to paraquat, oxygen, and ozone. Montgomery MR, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):396–401
Pulmonary alterations in rats exposed to 0.2 and 0.1 ppm ozone: a correlated morphological and biochemical study. Plopper CG, et al. **Arch Environ Health** 1979 Nov-Dec; 34(6):390–5
Amniotic fluid optical density determination as a rapid test for assessment of fetal lung maturity. Hill CM, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):773–6
Congenital cystic adenomatoid malformation. A surgical emergency. Nishibayashi SW, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):760–1
Pulmonary interstitial gas: first sign of barotrauma due to PEEP therapy. Johnson TH, et al. **Crit Care Med** 1979 Dec;7(12):532–5
Estrogen binding in human fetal lung tissue cytosol. Mendelson CR, et al. **Endocrinology** 1980 Jan;106(1):368–74
Physiologic effects of inhaled histamine in asthma: reversible changes in pulmonary mechanics and total lung capacity. Bleecker ER, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):597–602
Diurnal expiratory flow after inhalation of Freons and fenoterol in childhood asthma. Graff-Lonnevig V. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):534–8
Experimental radiation pneumonitis. IV. Leakage of circulatory proteins onto the alveolar surface. Gross NJ. **J Lab Clin Med** 1980 JAN;95(1):19–31
Pulmonary residuum 14 months after skin rash and pneumonia. Sherkow L. **JAMA** 1980 Jan 4;243(1):65–6
Diatoms in lung tissue [letter] Gylseth B, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1375
Postoperative thoracotomy. Effect of transcutaneous electrical nerve stimulation on forced vital capacity. Stratton SA, et al. **Phys Ther** 1980 Jan;60(1):45–7
Portopulmonary shunt by splenopneumopexy as a surgical treatment of Budd-Chiari syndrome. Akita H, et al. **Surgery** 1980 Jan;87(1):85–94

LUNG DISEASES

Pulmonary lymphangiectasis in Noonan syndrome. Hernandez RJ, et al. **AJR** 1980 Jan;134(1):75–80
Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease--anemia syndrome. Patterson R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1259–67
Bronchopulmonary lavage [editorial] **Br Med J** 1979 Sep 22; 2(6192):690
Lung sound terminology in case reports. Bunin NJ, et al. **Chest** 1979 Dec;76(6):690–2
Respiratory symptoms and esophageal reflux [editorial] Orringer MB. **Chest** 1979 Dec;76(6):618–9
Lung sound terminology [editorial] Renzetti AD Jr. **Chest** 1979 Dec;76(6):615–6
Pulmonary functional in patients with gastroesophageal reflux. Vraney GA, et al. **Chest** 1979 Dec;76(6):678–80
Experimental radiation pneumonitis. IV. Leakage of circulatory proteins onto the alveolar surface. Gross NJ. **J Lab Clin Med** 1980 JAN;95(1):19–31
Preoperative evaluation and perioperative management of patients with pulmonary disease. Luce JM. **Postgrad Med** 1980 Jan;67(1):201–3, 206–7
The usefulness of needle biopsy in chest lesions of different sizes and locations. Jereb M. **Radiology** 1980 Jan; 134(1):13–5

LUNG DISEASES, FUNGAL

American Thoracic Society. Medical section of the American Lung Association. Treatment of fungal diseases. **Am Rev Respir Dis** 1979 Dec;120(6):1393–7
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 3–1980. **N Engl J Med** 1980 Jan 24;302(4):218–23

LUNG DISEASES, OBSTRUCTIVE

Comparison of three standardized questionnaires on respiratory symptoms. Helsing KJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1221–31
Resting ventilatory pattern, mouth occlusion pressure, and the effects of aminophylline in asthma and chronic airways obstruction. Burki NK. **Chest** 1979 Dec;76(6):629–35
Determination of bronchodilation in the clinical pulmonary function laboratory. Role of changes in static lung volumes. Ramsdell JW, et al. **Chest** 1979 Dec;76(6):622–8

LUNG NEOPLASMS

Endotracheal and tracheostomy tube cytology. A noninvasive technique for early detection of carcinoma of the lung and aerodigestive tract. Fortson JK, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):809–12
The Tyler Asbestos Workers Program. I. A medical surveillance model and method. Hurst GA, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):432–9
A lung colony clonogenic cell assay for human malignant melanoma in immune-suppressed mice and its use to determine chemosensitivity, radiosensitivity and the relationship between tumour size and response to therapy. Thomas JM. **Br J Surg** 1979 Oct;66(10):696–700
Chemotherapy for lung cancer [editorial] **Br Med J** 1979 Oct 6;2(6194):815–6
Chemotherapy for small cell lung carcinoma [letter] Sherman CD Jr. **CA** 1979 Nov-Dec;29(6):371–2
Urinary hexosaminidase in patients with lung carcinoma. Brattain MG, et al. **Cancer** 1979 Dec;44(6):2267–72
Depression of T lymphocyte response by non-T suppressor cells in lung cancer patients: a possible prognostic value of suppressor-cell activity. Han T, et al. **Cancer** 1979 Dec; 44(6):2090–8
Intra-arterial BCNU therapy in the treatment of metastatic brain tumor from lung carcinoma: a preliminary report. Yamada K, et al. **Cancer** 1979 Dec;44(6):2000–7
Sequential staging of bronchogenic carcinoma. Livingston RB. **Chest** 1979 Dec;76(6):619–20
Sequential staging in bronchogenic carcinoma. Mintz U, et al. **Chest** 1979 Dec;76(6):653–7
Pulmonary carcinoid tumours: a comparative regional study. Cooney T, et al. **J Clin Pathol** 1979 Nov;32(11):1100–9
Thoracotomy in re-staging germinal testis tumors. Wettlaufer JN, et al. **J Urol** 1979 Dec;122(6):845–8
Experts cite paralysis of asbestos exposure control efforts [news] Elliott J. **JAMA** 1980 Jan 18;243(3):211–3, 219
Efficacy of radionuclide scanning in patients with lung cancer. Kelly RJ, et al. **JAMA** 1979 Dec 28;242(26):2855–7
The use of lithium carbonate to reduce infection and leukopenia during systemic chemotherapy. Lyman GH, et al. **N Engl J Med** 1980 Jan 31;302(5):257–60
Treatment of SVC syndrome [letter] Mittal BB. **N Engl J Med** 1980 Jan 3;302(1):61
Remission of cerebellar dysfunction after pneumonectomy for bronchogenic carcinoma. Paone JF, et al. **N Engl J Med** 1980 Jan 17;302(3):156
Isolated pulmonary leukemic relapse following successful bone marrow transplant in a child with acute lymphoblastic leukemia. Georgitis J, et al. **Pediatrics** 1979 Dec;64(6):913–7
Small cell carcinoma of the lung: results of combination chemotherapy and radiation therapy. Garrett GG, et al. **South Med J** 1979 Dec;72(12):1548–53

LUNG VOLUME MEASUREMENTS

Distribution of ventilation in normal children. Michaelson ED, et al. **Chest** 1979 Dec;76(6):658–62

LUPUS ERYTHEMATOSUS, SYSTEMIC

Head and neck manifestations of SLE. Jacobs JR, et al. **Am Fam Physician** 1979 Dec;20(6):97–9
Relationship of renal histopathology in SLE nephritis to immunoglobulin class of anti-DNA. Clough JD, et al. **Am J Med** 1980 Jan;68(1):80–5
Fever in systemic lupus erythematosus. Stahl NI, et al. **Am J Med** 1979 Dec;67(6):935–40
Transverse myelopathy in SLE [letter] Kewalramani LS, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):615
Central nervous system lupus erythematosus. The need for classification. Kassan SS, et al. **Arthritis Rheum** 1979 Dec; 22(12):1382–5
A controlled study of pneumococcal polysaccharide vaccine in systemic lupus erythematosus. Klippel JH, et al. **Arthritis Rheum** 1979 Dec;22(12):1321–5

The relationship between C-reactive protein and systemic lupus erythematosus [letter] Lauter SA, et al. **Arthritis Rheum** 1979 Dec;22(12):1421
A lupus antibody syndrome associated with hypernephroma. Marcus RM, et al. **Arthritis Rheum** 1979 Dec;22(12):1396–8
Infection in patients with systemic lupus erythematosus. Association with a serum inhibitor of complement-derived chemotactic activity. Perez HD, et al. **Arthritis Rheum** 1979 Dec;22(12):1326–33
Danazol's failure to suppress autoimmunity in NZB/NZW F1 mice. Roubinian JR, et al. **Arthritis Rheum** 1979 Dec; 22(12):1399–1402
Measurement of anti-dsDNA [letter] Steinman CR. **Arthritis Rheum** 1979 Dec;22(12):1413–5
Identification of a clinical subset of systemic lupus erythematosus by antibodies to the SM antigen. Winn DM, et al. **Arthritis Rheum** 1979 Dec;22(12):1334–7
Supressor monocytes in patients with systemic lupus erythematosus. Evidence of suppressor activity associated with a cell-free soluble product of monocytes. Markenson JA, et al. **J Lab Clin Med** 1980 JAN;95(1):40–8
Skin immunopathology in system lupus erythematosus. Brown MM, et al. **JAMA** 1980 Jan 4;243(1):38–42
Lymphocytotoxic antibodies in hydralazine-induced lupus erythematosus [letter] Ryan PF, et al. **Lancet** 1979 Dec 8;2(8154):1248–9

LYMPH NODE EXCISION

The use of fluorescein in radical inguinal lymphadenectomy. Smith JA Jr, et al. **J Urol** 1979 Dec;122(6):754–6

LYMPH NODES

Malignant histiocytosis. Ultrastructural and immunocytochemical characterization. Tubbs RR, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):26–9

LYMPHADENITIS

Herpes simplex infection after needle aspiration of a lymph node. Vikelidou I, et al. **Am J Dis Child** 1980 Jan; 134(1):88–9

LYMPHANGIECTASIS

Pulmonary lymphangiectasis in Noonan syndrome. Hernandez RJ, et al. **AJR** 1980 Jan;134(1):75–80

LYMPHATIC DISEASES

Spectrum of cardiovascular lesions in mucocutaneous lymph node syndrome: analysis of eight cases. Fukushige J, et al. **Am J Cardiol** 1980 Jan;45(1):98–107
Mucocutaneous lymph node syndrome. Coronary artery disease and cross-sectional echocardiography. Neches WH, et al. **Am J Dis Child** 1979 Dec;133(12):1233–5
Mucocutaneous lymph node syndrome. A cross-sectional echocardiographic diagnosis of coronary aneurysms. Yoshida H, et al. **Am J Dis Child** 1979 Dec;133(12):1244–7
Epididymo-orchitis in Kawasaki disease [letter] Connolly KD, et al. **Arch Dis Child** 1979 Sep;54(9):728
Streptococcal antigenicity in mucocutaneous lymph node syndrome and hydropic gallbladders [letter] Krensky AM, et al. **Pediatrics** 1979 Dec;64(6):979–80

LYMPHATIC METASTASIS

Breast cancer—screening for occult metastases [editoral] **Lancet** 1979 Dec 8;2(8154):1224

LYMPHEDEMA

Nerve entrapments associated with postmastectomy lymphedema. Ganel A, et al. **Cancer** 1979 Dec;44(6):2254–9

LYMPHOCYTE DEPLETION

The effect of thoracic duct drainage on lymphocyte dynamics and clinical symptoms in patients with rheumatoid arthritis. Ueo T, et al. **Arthritis Rheum** 1979 Dec;22(12):1405–12

LYMPHOCYTE TRANSFORMATION

Depression of T lymphocyte response by non-T suppressor cells in lung cancer patients: a possible prognostic value of suppressor-cell activity. Han T, et al. **Cancer** 1979 Dec; 44(6):2090–8
Bile acid-induced inhibition of the lymphoproliferative response to phytohemagglutinin and pokeweed mitogen: an in vitro study. Gianni L, et al. **Gastroenterology** 1980 Feb;78(2):231–5
Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. I. Quantitation of suppressed antigen-specific T cell responses as a consequence of prior exposure to antigen in incomplete Freund's adjuvant. Baskin BL, et al. **J Immunol** 1980 Jan;124(1):184–8
The in vitro effects of Bordetella pertussis lymphocytosis-promoting factor on murine lymphocytes. V. Modulation of T cell proliferation by helper and suppressor lymphocytes. Ho MK, et al. **J Immunol** 1980 Jan;124(1):362–9
Enhancement of blastogenesis in cholesterol-enriched lymphocytes. Ip SH, et al. **J Immunol** 1980 Jan;124(1):87–93
Polyclonal B lymphocyte activation during Trypanosoma cruzi infection. Ortiz-Ortiz L, et al. **J Immunol** 1980 Jan; 124(1):121–6
Viral inhibition of lymphocyte mitogenesis. I. Evidence for the nonspecificity of the effect. Wainberg MA, et al. **J Immunol** 1980 Jan;124(1):64–70
A PMN-derived factor that enhances DNA-synthesis in PHA or antigen-stimulated lymphocytes. Yoshinaga M, et al. **J Immunol** 1980 Jan;124(1):94–9

LYMPHOCYTES

Human lymphocyte cytotoxicity against target cells infected with influenza A viruses of both recent and old strains. Ruben FL, et al. **Am Rev Respir Dis** 1979 Dec; 120(6):1279–82
The effect of thoracic duct drainage on lymphocyte dynamics and clinical symptoms in patients with rheumatoid arthritis. Ueo T, et al. **Arthritis Rheum** 1979 Dec;22(12):1405–12
Characterization of the insulin receptor and insulin-degrading activity from human lymphocytes by quantitative polyacrylamide gel electrophoresis. Lang U, et al. **Endocrinology** 1980 Jan;106(1):40–9
Human intestinal mononuclear cells. I. Investigation of antibody-dependent, lectin-induced, and spontaneous cell-mediated cytotoxic capabilities. MacDermott RP, et al. **Gastroenterology** 1980 Jan;78(1):47–56
Effect of thymosin on lymphocytes from patients with chronic mucocutaneous candidiasis and endocrinopathies. Akhter J, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):34–40
Effect of thymosin on lymphoid cells from human fetal organs. Suzuki S, et al. **J Allergy Clin Immunol** 1979 Dec; 64(6 Pt 1):522–5
The radioligand binding approach in the study of lymphocytic adrenoceptors and the constitutional basis of atopy. Szentivanyi A. **J Allergy Clin Immunol** 1980 Jan; 65(1):5–11 (88 ref.)
Reduced rate of DNA replication fork movement in megaloblastic anemia. Wickremasinghe RG, et al. **J Clin Invest** 1980 Jan;65(1):26–36
Stimulating cell types in the autologous mixed leukocyte reaction in man. Beale MG, et al. **J Immunol** 1980 Jan; 124(1):227–32
Stimulation of murine lymphocytes by Rauscher leukemia virus in vitro. Bubbers JE, et al. **J Immunol** 1980 Jan; 124(1):388–94
A new lymphocyte surface protein present in normal urine. I. Isolation and physicochemical properties. Calvanico NJ, et al. **J Immunol** 1980 Jan;124(1):173–7
Differences in deoxyadenosine metabolism in human and mouse lymphocytes. Carson DA, et al. **J Immunol** 1980 Jan;124(1):8–12
Direct suppression of lymphocyte induction by the immunoregulatory human serum low density lipoprotein, LDL-In. Fujii DK, et al. **J Immunol** 1980 Jan; 124(1):156–60
Enhancement of blastogenesis in cholesterol-enriched lymphocytes. Ip SH, et al. **J Immunol** 1980 Jan;124(1):87–93
Characterization of lymphocyte responsiveness in early experimental syphilis. I. In vitro response to mitogens and Treponema pallidum antigens. Lukehart SA, et al. **J Immunol** 1980 Jan;124(1):454–60
Characterization of lymphocyte responsiveness in early experimental syphilis. II. Nature of cellular infiltration and Treponema pallidum distribution in testicular lesions. Lukehart SA, et al. **J Immunol** 1980 Jan;124(1):461–7
The effects of stimulated lymphocyte supernatants on the electrophoretic mobility distribution of peritoneal macrophages. Petty HR, et al. **J Immunol** 1980 Jan; 124(1):381–7
The response of murine splenic lymphocytes to concanavalin A and to co-stimulator. Sanderson RJ, et al. **J Immunol** 1980 Jan;124(1):207–14
A new lymphocyte surface protein present in normal urine. II. Cellular distribution and biologic properties. Velosa JA, et al. **J Immunol** 1980 Jan;124(1):178–83
Viral inhibition of lymphocyte mitogenesis. I. Evidence for the nonspecificity of the effect. Wainberg MA, et al. **J Immunol** 1980 Jan;124(1):64–70
Increase of IgA-bearing peripheral blood lymphocytes in children with Henoch-Schoenlein purpura. Kuno-Sakai H, et al. **Pediatrics** 1979 Dec;64(6):918–22

B-LYMPHOCYTES

Beta adrenergic receptors in lymphocyte subpopulations. Bishopric NH, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):29–33
Immunochemical demonstration of J chain: a marker of B-cell malignancy. Isaacson P. **J Clin Pathol** 1979 Aug; 32(8):802–7
Stimulating cell types in the autologous mixed leukocyte reaction in man. Beale MG, et al. **J Immunol** 1980 Jan; 124(1):227–32
B lymphocyte differentiation in the CBA/N mouse: a delay in maturation rather than a total arrest. Fidler JM, et al. **J Immunol** 1980 Jan;124(1):13–9
Delineation of tolerance-sensitive and tolerance-insensitive B cells in normal and immune defective mice. McKearn JP, et al. **J Immunol** 1980 Jan;124(1):77–80
Polyclonal B lymphocyte activation during Trypanosoma cruzi infection. Ortiz-Ortiz L, et al. **J Immunol** 1980 Jan; 124(1):121–6
IgG B memory cell subpopulations: differences in susceptibility to stimulation by TI-1 and TI-2 antigens. Tittle TV, et al. **J Immunol** 1980 Jan;124(1):202–6
Distribution of IgG subclasses in human B lymphocytes: evidence for dual expression of subclasses in surface and cytoplasmic IgG in minor B lymphocyte subpopulations. Yount WJ, et al. **J Immunol** 1980 Jan;124(1):431–6
Prognostic value of immunologic markers in adults with acute lymphoblastic leukemia [letter] Baccarani M, et al. **N Engl J Med** 1980 Jan 10;302(2):123

T-LYMPHOCYTES

T lymphocyte and monocyte-macrophage interaction in colony-stimulating activity elaboration in man. Verma DS, et al. **Blood** 1979 Dec;54(6):1376–83
Circulating breast tumour antigen-sensitive T lymphocytes in early breast cancer and high risk benign breast disease. Ramey WG, et al. **Br J Surg** 1979 Dec;66(12):848–52
Depression of T lymphocyte response by non-T suppressor cells in lung cancer patients: a possible prognostic value of suppressor-cell activity. Han T, et al. **Cancer** 1979 Dec; 44(6):2090–8
Identification of lymphoblastic lymphoma cells using a dual assay for T cell differentiation markers. Smith RG, et al. **Cancer** 1979 Dec;44(6):2059–64
Beta adrenergic receptors in lymphocyte subpopulations. Bishopric NH, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):29–33
T-cell nature of leukaemic cells in a case of Sézary's syndrome with 'null-cell' features. Lauriola L, et al. **J Clin Pathol** 1979 Sep;32(9):912–7
Distribution of T-lymphocytes in follicular lymphomas as revealed by acid alpha-naphthol acetate esterase. Papadimitriou CS, et al. **J Clin Pathol** 1979 Aug; 32(8):808–13
The biologic effects of allogeneic factor on T lymphocytes. II. The specificity of AEF-induced cytotoxic T lymphocytes. Altman A, et al. **J Immunol** 1980 Jan; 124(1):114–20
The biologic effects of allogeneic effect factor on T lymphocytes. I. The mitogenic activity and the autonomous induction of cytotoxic T lymphocytes by AEF. Altman A, et al. **J Immunol** 1980 Jan;124(1):105–13
Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. II. Determinant specific suppression of in vitro T cell responsiveness parallels a selective suppression of anti-hapten but not anti-carrier antibody responses. Baskin BL, et al. **J Immunol** 1980 Jan; 124(1):189–93
Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. I. Quantitation of suppressed antigen-specific T cell responses as a consequence of prior exposure to antigen in incomplete Freund's adjuvant. Baskin BL, et al. **J Immunol** 1980 Jan;124(1):184–8
Stimulating cell types in the autologous mixed leukocyte reaction in man. Beale MG, et al. **J Immunol** 1980 Jan; 124(1):227–32
Cell interactions in leukemia-associated immunosuppression: suppression of thymus-independent antibody responses by leukemia spleen cells (Moloney) in vitro is mediated by normal T cells. Caulfield MJ, et al. **J Immunol** 1980 Jan; 124(1):255–60
T cell signals: tolerance to DNFB is converted to sensitization by a separate nonspecific second signal. Cleveland RP, et al. **J Immunol** 1980 Jan;124(1):474–80
Regulation of myeloma growth in vitro by idiotype-specific T lymphocytes. Flood PM, et al. **J Immunol** 1980 Jan; 124(1):424–30
The in vitro effects of Bordetella pertussis lymphocytosis-promoting factor on murine lymphocytes. V. Modulation of T cell proliferation by helper and suppressor lymphocytes. Ho MK, et al. **J Immunol** 1980 Jan;124(1):362–9
Cellular and genetic control of antibody responses. VII. Absence of detectable suppression maintaining the H-2 restricted recognition of F1 leads to parent helper T cells. Hodes RJ, et al. **J Immunol** 1980 Jan;124(1):134–9
Limiting dilution analysis of alloantigen-reactive T lymphocytes. IV. High frequency of cytolytic T lymphocyte precursor cells in MLC blasts separated by velocity sedimentation. Maryanski JL, et al. **J Immunol** 1980 Jan;124(1):42–7
Lysis of syngeneic solid tumor cells by alloantigen stimulated mouse T and non-T cells. Paciucci PA, et al. **J Immunol** 1980 Jan;124(1):370–5
Lectin-induced nonlethal adhesions between cytolytic T lymphocytes and antigenically unrecognizable tumor cells and nonspecific 'triggering' of cytolysis. Parker WL, et al. **J Immunol** 1980 Jan;124(1):25–35
Phenotypic heterogeneity of Moloney leukemia virus-induced T cel lymphomas. Pepersack L, et al. **J Immunol** 1980 Jan;124(1):279–85
Generation of H-2-reactive T cell lines that bear the 5936 idiotype(s). Rubin B, et al. **J Immunol** 1980 Jan;124(1):161–7
Production of Con A-induced helper T cell replacing factor requires a T cell and an Ia-positive non-T cells. Swain SL, et al. **J Immunol** 1980 Jan;124(1):437–44
Cytolytic T lymphocyte precursors reactive against mutant

Kb alloantigens are as frequent as those reactive against a whole foreign haplotype. Widmer MB, et al. **J Immunol** 1980 Jan;124(1):48–51
Pre-eclampsia: a state of mother-fetus immune imbalance [letter] Griffin JF, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1366–7
Prognostic value of immunologic markers in adults with acute lymphoblastic leukemia [letter] Baccarani M, et al. **N Engl J Med** 1980 Jan 10;302(2):123

LYMPHOCYTOSIS

The in vitro effects of Bordetella pertussis lymphocytosis-promoting factor on murine lymphocytes. V. Modulation of T cell proliferation by helper and suppressor lymphocytes. Ho MK, et al. **J Immunol** 1980 Jan;124(1):362–9

LYMPHOGRAPHY

Limitations of the post-lymphangiogram plain abdominal radiograph as an indicator of recurrent lymphoma: comparison to computed tomography. Lee JK, et al. **Radiology** 1980 Jan;134(1):155–8

LYMPHOID TISSUE

Selective immunoglobulin A deficiency associated with modular lymphoid hyperplasia. Jacobson KW, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):516–21

LYMPHOKINES

The biologic effects of allogeneic effect factor on T lymphocytes. I. The mitogenic activity and the autonomous induction of cytotoxic T lymphocytes by AEF. Altman A, et al. **J Immunol** 1980 Jan;124(1):105–13
The biologic effects of allogeneic factor on T lymphocytes. II. The specificity of AEF-induced cytotoxic T lymphocytes. Altman A, et al. **J Immunol** 1980 Jan; 124(1):114–20
The response of murine splenic lymphocytes to concanavalin A and to co-stimulator. Sanderson RJ, et al. **J Immunol** 1980 Jan;124(1):207–14
Production of Con A-induced helper T cell replacing factor requires a T cell and an Ia-positive non-T cells. Swain SL, et al. **J Immunol** 1980 Jan;124(1):437–44

LYMPHOMA

Incidence and patterns of bone marrow and blood involvement by lymphoma in relationship to the Lukes-Collins classification. Foucar K, et al. **Blood** 1979 Dec;54(6):1417–22
Central nervous system relapse in malignant lymphomas: risk factors and implications for prophylaxis. Litam JP, et al. **Blood** 1979 Dec;54(6):1249–57
The coexistence of acute myeloblastic leukemia and diffuse histiocytic lymphoma in the same patient as demonstrated by multiparameter analysis. Straus DJ, et al. **Blood** 1979 Dec;54(6):1428–33
Nodular malignant lymphomas: factors affecting complete response rate and survival. Cabanillas F, et al. **Cancer** 1979 Dec;44(6):1983–9
Follicular (nodular) lymphoma in childhood: a rare clinical-pathological entity. Report of eight cases from four cancer centers. Frizzera G, et al. **Cancer** 1979 Dec; 44(6):2218–35
Malignant lymphomas of follicular center cell origin in man. III. Prognostic features. Stein RS, et al. **Cancer** 1979 Dec; 44(6):2236–43
Non-Hodgkin's lymphoma in children: a progress report on the original patients treated with the LSA2-L2 protocol. Wollner N, et al. **Cancer** 1979 Dec;44(6):1990–9
Immunochemical demonstration of J chain: a marker of B-cell malignancy. Isaacson P. **J Clin Pathol** 1979 Aug; 32(8):802–7
Distribution of T-lymphocytes in follicular lymphomas as revealed by acid alpha-naphthol acetate esterase. Papadimitriou CS, et al. **J Clin Pathol** 1979 Aug; 32(8):808–13
Origin and function of suppressor macrophages in myeloma. Kennard J, et al. **J Immunol** 1980 Jan;124(1):268–73
Phenotypic heterogeneity of Moloney leukemia virus-induced T cel lymphomas. Pepersack L, et al. **J Immunol** 1980 Jan;124(1):279–85
Lennert's lymphoma (lympho-epithelioid cellular lymphoma). Ferlito A, et al. **J Laryngol Otol** 1979 Sep; 93(9):909–21
Radiation-induced splenic atrophy in patients with Hodgkin's disease and non-Hodgkin's lymphomas. Dailey MO, et al. **N Engl J Med** 1980 Jan 24;302(4):215–7
Lymphoma after thymus transplantation [letter] Kersey JH, et al. **N Engl J Med** 1980 Jan 31;302(5):301–2
Lymphoma after thymus transplantation [letter] Reece ER, et al. **N Engl J Med** 1980 Jan 31;302(5):302
Thyroid function following neck irradiation for malignant lymphoma. Kim YH, et al. **Radiology** 1980 Jan;134(1):205–8
Limitations of the post-lymphangiogram plain abdominal radiograph as an indicator of recurrent lymphoma: comparison to computed tomography. Lee JK, et al. **Radiology** 1980 Jan;134(1):155–8
Primary lymphomas and sarcomas of the stomach. Bedikian AY, et al. **South Med J** 1980 Jan;73(1):21–4
Diagnosis and therapy of primary gastrointestinal lymphomas. Caraveo J, et al. **Surg Clin North Am** 1979 Oct;59(5):877–83

LYMPHOSARCOMA

Follicular (nodular) lymphoma in childhood: a rare clinical-pathological entity. Report of eight cases from four cancer centers. Frizzera G, et al. **Cancer** 1979 Dec; 44(6):2218–35
Acute myeloblastic leukemia developing in patients with mediastinal lymphoblastic lymphoma. Kjeldsberg CR, et al. **Cancer** 1979 Dec;44(6):2316–23 (63 ref.)
Terminal deoxynucleotidyl transferase positive lymphoblastic lymphoma: a study of 15 cases. Long JC, et al. **Cancer** 1979 Dec;44(6):2127–39
Identification of lymphoblastic lymphoma cells using a dual assay for T cell differentiation markers. Smith RG, et al. **Cancer** 1979 Dec;44(6):2059–64
Subtle obstructive uropathy resulting from encasement of the ureters by tumor. Harrison RB, et al. **J Urol** 1979 Dec; 122(6):835–6

LYPRESSIN

Plasma beta-endorphin responses to somatostatin, thyrotropin-releasing hormone, or vasopressin in Nelson's syndrome. Oki S, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):194–7

LYSERGIC ACID DIETHYLAMIDE

LSD [news] Mace S. **Clin Toxicol** 1979;15(2):219–24

LYSOSOMES

Acute hemorrhagic pancreatic necrosis in mice: the activity of lysosomal enzymes in the pancreas and the liver. Rao KN, et al. **Am J Pathol** 1980 Jan;98(1):45–59

MACROGLOSSIA

Complete and incomplete forms of Beckwith-Wiedemann syndrome: their oncogenic potential. Sotelo-Avila C, et al. **J Pediatr** 1980 Jan;96(1):47–50

MACROPHAGES

Macrophages: modulators of immunity. Parke-Davis Award Lecture. Pierce CW. **Am J Pathol** 1980 Jan;98(1):10–28
Effects of Sendai virus infection on function of cultured mouse alveolar macrophages. Mills J. **Am Rev Respir Dis** 1979 Dec;120(6):1239–44
Characterization of antibody-dependent cytotoxicity mediated by human alveolar macrophages. Whitcomb ME. **Am Rev Respir Dis** 1979 Dec;120(6):1269–74
Sea-blue histiocyte syndrome. A secondary degenerative process of macrophages? Varela-Duran J, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):30–4
Detection of primitive macrophage progenitor cells in mouse bone marrow. Bradley TR, et al. **Blood** 1979 Dec; 54(6):1446–50
Unicellular or multicellular origin of human granulocyte-macrophage colonies in vitro. Singer JW, et al. **Blood** 1979 Dec;54(6):1395–9
T lymphocyte and monocyte-macrophage interaction in colony-stimulating activity elaboration in man. Verma DS, et al. **Blood** 1979 Dec;54(6):1376–83
Effector mechanisms of cytolytically activated macrophages. II. Secretion of a cytolytic factor by activated macrophages and its relationship to secreted neutral proteases. Adams DO, et al. **J Immunol** 1980 Jan;124(1):293–300
Effector mechanisms of cytolytically activated macrophages. I. Secretion of neutral proteases and effect of protease inhibitors. Adams DO. **J Immunol** 1980 Jan;124(1):286–92
Induction of prostaglandin E release from macrophages by colchicine. Gemsa D, et al. **J Immunol** 1980 Jan; 124(1):376–80
Origin and function of suppressor macrophages in myeloma. Kennard J, et al. **J Immunol** 1980 Jan;124(1):268–73
The effects of stimulated lymphocyte supernatants on the electrophoretic mobility distribution of peritoneal macrophages. Petty HR, et al. **J Immunol** 1980 Jan; 124(1):381–7

MACULA LUTEA

Recurrent macular pucker. Wilkinson CP. **Am J Ophthalmol** 1979 Dec;88(6):1029–31

MAGNESIUM

Effect of magnesium deficiency on renal magnesium and calcium transport in the rat. Carney SL, et al. **J Clin Invest** 1980 Jan;65(1):180–8

MAGNESIUM DEFICIENCY

Effect of magnesium deficiency on renal magnesium and calcium transport in the rat. Carney SL, et al. **J Clin Invest** 1980 Jan;65(1):180–8

MALABSORPTION SYNDROMES

Symposium on malabsorption. **Am J Med** 1979 Dec; 67(6):979–1104
Histologic diagnosis of diseases of malabsorption. Brandborg LL. **Am J Med** 1979 Dec;67(6):999–1006
Parasites ana malabsorption. Brasitus TA. **Am J Med** 1979 Dec;67(6):1058–65 (84 ref.)
An overview of intestinal immunity and malabsorption. Doe WF. **Am J Med** 1979 Dec;67(6):1077–84 (53 ref.)
Drugs, alcohol and malabsorption. Green PH, et al. **Am J Med** 1979 Dec;67(6):1066–76 (114 ref.)
The contaminated small bowel syndrome. Isaacs PE, et al. **Am J Med** 1979 Dec;67(6):1049–57 (75 ref.)
Aspects of vitamin B12 and folate metabolism in malabsorption syndromes. Lindenbaum J. **Am J Med** 1979 Dec;67(6):1037–48 (131 ref.)
A pathophysiologic approach to diagnosis of malabsorption. Olsen WA. **Am J Med** 1979 Dec;67(6):1007–13
Fat malabsorption—advances in our understanding. Riley JW, et al. **Am J Med** 1979 Dec;67(6):980–8 (44 ref.)
Role of parenteral nutrition in patients with short bowel syndrome. Sheldon GF. **Am J Med** 1979 Dec;67(6):1021–9
Nutritional aspects of malabsorption. Short gut adaptation. Weser E. **Am J Med** 1979 Dec;67(6):1014–20 (87 ref.)
Triolein breath test [letter] Pedersen NT. **Gastroenterology** 1980 Feb;78(2):422–3
Short bowel syndrome. Simko V. **Gastroenterology** 1980 Jan; 78(1):190–1

MALARIA

Chloroquine-resistant falciparum malaria in a Bangladeshi girl with acute lymphoblastic leukaemia. Shirley JA, et al. **Br Med J** 1979 Oct 6;2(6194):834–5
Cerebral malaria in the United Kingdom. Janota I, et al. **J Clin Pathol** 1979 Aug;32(8):769–72
Chloroquine-resistant Plasmodium falciparum in Africa [letter] Bruce-Chwatt LJ, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1374–5

MALATE DEHYDROGENASE

Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Mariash CN, et al. **Endocrinology** 1980 Jan;106(1):22–7

MALIGNANT CARCINOID SYNDROME

Carcinoid syndrome. Rose D. **Am J Nurs** 1980 Jan; 80(1):110–12
Anaesthesia and the carcinoid syndrome [letter] Kleine JW, et al. **Anaesthesia** 1979 Jul-Aug;34(7):674
Effect of somatostatin infusion on jejunal water and electrolyte transport in a patient with secretory diarrhea due to malignant carcinoid syndrome. Davis GR, et al. **Gastroenterology** 1980 Feb;78(2):346–9

MALINGERING

Case 35-1979: factitious illness [letter] Newman A. **N Engl J Med** 1980 Jan 24;302(4):237
Case 35-1979: factitious illness [letter] Spears B. **N Engl J Med** 1980 Jan 24;302(4):237–8
Case 35-1979: factitious illness [letter] Weintraub BD, et al. **N Engl J Med** 1980 Jan 24;302(4):237

MALPRACTICE

Negligence and the unborn child. **Br Med J** 1979 Oct 20; 2(6196):1008–9
Clear policy needed in hospital-physician relationship. Regan WA. **Hosp Prog** 1980 Feb;61(2):63, 67
X-radiation consent forms are defense in product liability suit. Regan WA. **Hosp Prog** 1980 Jan;61(1):64
The man who never comes back. **Lancet** 1979 Dec 22–29; 2(8156–8157):1358–9

MAMMAE

Prolactin regulation of casein gene expression: possible mediators. Matusik RJ, et al. **Endocrinology** 1980 Jan; 106(1):252–9
Studies on the irreversible nature of prolactin binding to receptors. van der Gugten AA, et al. **Endocrinology** 1980 Jan;106(1):402–11

MAMMARY NEOPLASMS, EXPERIMENTAL

Accelerated appearance of neoplasms in female NZB/NZW mice treated with high-dose cyclophosphamide. Walker SE, et al. **Arthritis Rheum** 1979 Dec;22(12):1338–43
Breast cancer and prostaglandins: a new approach to treatment. Leaper DJ, et al. **Br J Surg** 1979 Oct; 66(10):683–6
A simple modification of the estrogen receptor exchange assay: validation in nuclei from the rat uterus and a mouse mammary tumor. Schoenberg DR, et al. **Endocrinology**

1980 Jan;106(1):56–60

MAMMOGRAPHY

The dose to the patient and the quality of the image in xeromammography. Ramsden JA, et al. **Br J Radiol** 1979 Oct;52(622):804–9

MANDIBLE

Decortication and bone replacement technique for the treatment of a large mandibular cyst. Liposky RB. **J Oral Surg** 1980 Jan;38(1):42–5

Superiority of the deep circumflex iliac vessels as the supply for free groin flaps. Clinical work. Taylor GI, et al. **Plast Reconstr Surg** 1979 Dec;64(6):745–59

MANDIBULAR CONDYLE

Three-dimensional observation of the temporomandibular joint disk in the rhesus monkey. Taguchi N, et al. **J Oral Surg** 1980 Jan;38(1):11–5

MANDIBULAR DISEASES

Decortication and bone replacement technique for the treatment of a large mandibular cyst. Liposky RB. **J Oral Surg** 1980 Jan;38(1):42–5

MANDIBULAR FRACTURES

Treatment of mandibular fractures by intraoral placement of bone plates. Souyris F, et al. **J Oral Surg** 1980 Jan; 38(1):33–5

MANDIBULAR NEOPLASMS

Radiation-induced fibrosarcoma of the mandible following treatment for bilateral retinoblastoma. Ferlito A, et al. **J Laryngol Otol** 1979 Oct;93(10):1015–20

Ameloblastoma of the jaws: a survey of 109 Nigerian patients. Adekeye EO. **J Oral Surg** 1980 Jan;38(1):36–41

Gigantiform cementoma: report of two cases (mother and son). Cannon JS, et al. **J Oral Surg** 1980 Jan;38(1):65–70

Decortication and bone replacement technique for the treatment of a large mandibular cyst. Liposky RB. **J Oral Surg** 1980 Jan;38(1):42–5

Mucoepidermoid carcinoma in the mandible: report of case. Stoch RB, et al. **J Oral Surg** 1980 Jan;38(1):56–8

MANDIBULOFACIAL DYSOSTOSIS

Bronchopulmonarh foregut malformation in the Goldenhar anomalad. Bower AD 3d, et al. **AJR** 1980 Jan;134(1):186–8

MANNOSIDASES

Detection of cystic fibrosis with plasma hydrolases [letter] Harris A, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1371

MAPLE SYRUP URINE DISEASE

Acidosis associated with dietotherapy of maple syrup urine disease. Foreman JW, et al. **J Pediatr** 1980 Jan;96(1):62–4

MARINE BIOLOGY

Marine animals in medical research. Smith A. **JAMA** 1979 Dec 28;242(26):2847

MARITAL THERAPY

Introduction to marital pathology. Management: psychodynamics. Dominian J. **Br Med J** 1979 Oct 20; 2(6196):987–9

MARKETING OF HEALTH SERVICES

Marketing research in health services planning: a model. Flexner WA, et al. **Public Health Rep** 1979 Nov–Dec; 94(6):503–13

MARRIAGE

Second phase of marriage. Dominian J. **Br Med J** 1979 Sep 22;2(6192):720–2

Marriage and psychiatric illness. Dominian J. **Br Med J** 1979 Oct 6;2(6194):854–5

MASS MEDIA

By the London Post. Excellence or minimal acceptable standards?--Philosophy of a journalist. Lister J. **N Engl J Med** 1980 Jan 10;302(2):102–3

MASS SCREENING

Open access audiometry. Neil WF, et al. **J Laryngol Otol** 1979 Sep;93(9):879–82

Screening for congenital hypothyroidism [letter] Schoen EJ, et al. **J Pediatr** 1980 Jan;96(1):171–3

Screening for aldosterone [editorial] Vaisrub S. **JAMA** 1980 Jan 11;243(2):151–2

Assessment of tuberculin screening in an urban pediatric clinic. Kraut JR, et al. **Pediatrics** 1979 Dec;64(6):856–9

Restructured data comparing screening approaches [letter] Moskowitz M. **Radiology** 1980 Jan;134(1):262

MASTECTOMY

Nerve entrapments associated with postmastectomy lymphedema. Ganel A, et al. **Cancer** 1979 Dec;44(6):2254–9

Vascular considerations in the use of a latissimus dorsi myocutaneous flap after a mastectomy with an axillary dissection. Maxwell GP, et al. **Plast Reconstr Surg** 1979 Dec;64(6):771–80

MASTICATORY MUSCLES

Temporomandibular joint dislocation mistaken as dystonia [letter] Vora SB, et al. **JAMA** 1979 Dec 28;242(26):2844

MATERNAL AGE

An analysis of the influences of maternal age, gestational age, contraceptive method, and the mode of primary treatment of patients with hydatidiform moles on the incidence of subsequent chemotherapy. Stone M, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):782–92

MATERNAL-FETAL EXCHANGE

Transfer of measles, mumps, and rubella antibodies from mother to infant. Its effect on measles, mumps, and rubella immunization. Sato H, et al. **Am J Dis Child** 1979 Dec; 133(12):1240–3

Maternal halothane anesthesis reduces cerebral blood flow in the acidotic sheep fetus. Palahniuk RJ, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):35–9

Vertical transmission of hepatitis B surface antigen in carrier mothers in two west London hospitals. Woo D, et al. **Arch Dis Child** 1979 Sep;54(9):670–5

Does doxorubicin cross the placenta? [letter] Roboz J, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1382–3

Vitamin D homeostasis in the perinatal period: 1,25-dihydroxyvitamin D in maternal, cord, and neonatal blood. Steichen JJ, et al. **N Engl J Med** 1980 Feb; 302(6):315–9

MATERNAL HEALTH SERVICES

Obstetric anaesthetic and analgesic services in Wales [letter] Bowen DJ, et al. **Br Med J** 1979 Oct 20;2(6196):1002

Better perinatal health. France. Beufils F, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1352–3

Nigeria. Harrison KA. **Lancet** 1979 Dec 8;2(8154):1229–32

MATERNAL MORTALITY

Reproductive mortality [letter] Beral V. **Br Med J** 1979 Oct 20;2(6196):1002

Reproductive mortality [letter] Jacobson B. **Br Med J** 1979 Oct 20;2(6196):1001

Reproductive mortality [letter] Wiseman RA. **Br Med J** 1979 Oct 20;2(6196):1001–2

MAXILLARY NEOPLASMS

Ameloblastoma of the maxilla. Report of three cases. Biörklund A, et al. **J Laryngol Otol** 1979 Nov; 93(11):1105–13

Gigantiform cementoma: report of two cases (mother and son). Cannon JS, et al. **J Oral Surg** 1980 Jan;38(1):65–70

MAXILLARY SINUS

Metastatic melanoma involving the left maxillary antrum. Meyer JE, et al. **J Laryngol Otol** 1979 Oct;93(10):1011–3

Effects of intranasal antrostomy and antral lavage upon unerupted permanent teeth. Tjellström A, et al. **J Laryngol Otol** 1979 Sep;93(9):883–7

Radiological aspects of inverted papilloma. Momose KJ, et al. **Radiology** 1980 Jan;134(1):73–9

MAXILLOFACIAL DEVELOPMENT

The role of cartilaginous nasal septum in midfacial growth [letter] Siegel MI. **Plast Reconstr Surg** 1980 Jan;65(1):93–4

MEASLES

Measles vaccination in young adults [letter] Preblud SR, et al. **Ann Intern Med** 1980 Jan;92(1):132–3

Pulmonary residuum 14 months after skin rash and pneumonia. Sherkow L. **JAMA** 1980 Jan 4;243(1):65–6

MEASLES VIRUS

Transfer of measles, mumps, and rubella antibodies from mother to infant. Its effect on measles, mumps, and rubella immunization. Sato H, et al. **Am J Dis Child** 1979 Dec; 133(12):1240–3

MECKEL'S DIVERTICULUM

Hemorrhage from a Meckel's diverticulum: one case with heterotopic gastric mucosa treated with cimetidine. Collins JC Jr. **Arch Surg** 1980 Jan;115(1):83–4

MECONIUM

Incidence of meconium abnormalities in newborn infants with cystic fibrosis. Rosenstein BJ, et al. **Am J Dis Child** 1980 Jan;134(1):72–3

MEDIASTINAL DISEASES

Esophageal leiomyoma first seen as a superior mediastinal mass. Baumgartner WA, et al. **Arch Surg** 1980 Jan;115(1):94

Mediastinal granuloma and fibrosing mediastinitis [letter] Beekman JF, et al. **Chest** 1979 Dec;76(6):714

The usefulness of needle biopsy in chest lesions of different sizes and locations. Jereb M. **Radiology** 1980 Jan; 134(1):13–5

MEDIASTINAL EMPHYSEMA

Pneumothorax and pneumomediastinum during pediatric mechanical ventilation. Pollack MM, et al. **Crit Care Med** 1979 Dec;7(12):536–9

MEDIASTINAL NEOPLASMS

Acute myeloblastic leukemia developing in patients with mediastinal lymphoblastic lymphoma. Kjeldsberg CR, et al. **Cancer** 1979 Dec;44(6):2316–23 (63 ref.)

The management of extratesticular seminoma without gonadal involvement. Medini E, et al. **Cancer** 1979 Dec; 44(6):2032–8

MEDIASTINITIS

Mediastinal granuloma and fibrosing mediastinitis [letter] Beekman JF, et al. **Chest** 1979 Dec;76(6):714

MEDIASTINUM

Normal anatomy of thymus and anterior mediastinum by pneumomediastinography. Sone S, et al. **AJR** 1980 Jan; 134(1):81–9

MEDICAL HISTORY TAKING

Hints on diagnosing headaches [editorial] **Am Fam Physician** 1980 Jan;21(1):85–6

A computer-assisted preanesthesia interview: value of a computer-generated summary of patient's historical information in the preanesthesia visit. Tompkins BM, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):3–10

Review of areas: updated method of patient evaluation. Paltrow KG. **Postgrad Med** 1980 Jan;67(1):211–5

MEDICAL MISSIONS, OFFICIAL

CARE-Medico [editorial] Spray P. **South Med J** 1979 Dec; 72(12):1506–7

MEDICAL ONCOLOGY

The surgical oncologist [editorial] Elias EG. **Surg Gynecol Obstet** 1980 Jan;150(1):83–4

MEDICAL RECORDS

A small computer at the radiology reception desk. Brindle MJ, et al. **Br J Radiol** 1979 Oct;52(622):796–800

The dietetic student's introduction to the medical record. Vickery CE, et al. **J Am Diet Assoc** 1979 Dec;75(6):681–4

The computerized medical record system: meeting the challenge for nursing. Gluck J. **J Nurs Adm** 1979 Dec; 9(12):17–24

The importance of maintenance in implementing change: an experience with problem-oriented recording. Hofing AL, et al. **J Nurs Adm** 1979 Dec;9(12):43–8

Beware of the temperature chart [letter] Agarwal SK. **JAMA** 1980 Jan 4;243(1):31–2

Sounding Board. Patients who read their hospital charts. Altman JH, et al. **N Engl J Med** 1980 Jan 17;302(3):169–71

The patient and the record [editorial] Lipsitt DR. **N Engl J Med** 1980 Jan 17;302(3):167–8

MEDICAL STAFF, HOSPITAL

A performance comparison: USMG-FMG house staff physicians. Saywell RW Jr, et al. **Am J Public Health** 1980 Jan;70(1):23–8

Clear policy needed in hospital-physician relationship. Regan WA. **Hosp Prog** 1980 Feb;61(2):63, 67

A clinical view of analytical goals in clinical biochemistry. Barrett AE, et al. **J Clin Pathol** 1979 Sep;32(9):893–6

The use of protocols as educational tools for house officers. Dworin AM, et al. **J Med Educ** 1979 Dec;54(12):954–6

The attending physician. Privilege and pitfalls. Reuler JB, et al. **JAMA** 1980 Jan 18;243(3):235–6

MEDICALLY UNDERSERVED AREA

Augmentation of clinical services in rural areas by health sciences students. Wiese WH, et al. **J Med Educ** 1979 Dec; 54(12):917–24

The nurse practitioner as a physician substitute in a remote rural community: a case study. Rosenblatt RA, et al. **Public Health Rep** 1979 Nov–Dec;94(6):571–5

MEDICINE

The Robert A. Cooke Memorial Lecture. Medicine and government: self-regulation or government control. Schaeffer M. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):479-84

MEDICINE, PRIMITIVE

Navajo Indian medicine: implications for healing. Coulehan JL. **J Fam Pract** 1980 Jan;10(1):55-61

MEDLARS-MEDLINE INFORMATION SYSTEM

'Uniform Requirements' agreement updated [editorial] Huth E. **Ann Intern Med** 1980 Jan;92(1):122-3

MEDROXYPROGESTERONE

The practical value of the progestogen challenge test, serum oestradiol estimation or clinical examination in assessment of the oestrogen state and response to clomiphene in amenorrhoea. Hull MG, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):799-805

The effect of an injectable progestogen contraceptive on blood coagulation and fibrinolysis. Whigham KA, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):806-9

MEFENAMIC ACID

Mefenamic acid for dysmenorrhea in patients with intrauterine devices [letter] Smith RP, et al. **JAMA** 1980 Jan 18;243(3):231

MELANOMA

A lung colony clonogenic cell assay for human malignant melanoma in immune-suppressed mice and its use to determine chemosensitivity, radiosensitivity and the relationship between tumour size and response to therapy. Thomas JM. **Br J Surg** 1979 Oct;66(10):696-700

Spontaneous in vitro cytotoxicity against autochthonous human melanoma cells. Mukherji B, et al. **J Immunol** 1980 Jan;124(1):412-7

Metastatic melanoma involving the left maxillary antrum. Meyer JE, et al. **J Laryngol Otol** 1979 Oct;93(10):1011-3

Malignant melanoma of the nasal mucous membrane. Pearman K. **J Laryngol Otol** 1979 Oct;93(10):1003-9

Biologic behavior and treatment of intransit metastasis of melanoma. Karakousis CP, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):29-32

Immunologic aspects of unknown primary melanoma. Giuliano AE, et al. **Surgery** 1980 Jan;87(1):101-5

MELANOSIS

'Melanosis' of the duodenum associated with a gastric ulcer and folic acid deficiency. Sharp JR, et al. **Gastroenterology** 1980 Feb;78(2):366-9

MELATONIN

Melatonin in the maternal and umbilical circulations during human parturition [letter] Evans AN, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):831

Effects of 6-hydroxy-, 6-fluoro-, and 4,6-difluoromelatonin on the in vitro pituitary response to luteinizing hormone-releasing hormone. Martin JE, et al. **Endocrinology** 1980 Jan;106(1):398-401

Quantification of daily melatonin synthesis in the hamster pineal gland. Rollag MD, et al. **Endocrinology** 1980 Jan; 106(1):231-6

Pinealectomy abolishes plasma melatonin in the rat. Lewy AJ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):204-5

Abnormal 24 hour pattern of melatonin secretion in depression [letter] Mendlewicz J, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1362

Melatonin/cortisol ratio in depression [letter] Wetterbuerg L, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1361

MEMBRANE FLUIDITY

Deformability of oxygenated irreversibly sickled cells. Clark MR, et al. **J Clin Invest** 1980 Jan;65(1):189-96

MEMORY

Ethanol, diazepam, and scopolamine alter murine learning function and memory; ethanol changes halothane minimum alveolar concentration. Amirdivani M, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):452-6

Cholinomimetics and memory. The effect of choline chloride. Davis KL, et al. **Arch Neurol** 1980 Jan;37(1):49-52

The processing of frequency of occurrence information by adults. Attig M, et al. **J Gerontol** 1980 Jan;35(1):66-9

Recall and recognition of old information in relation to age and sex. Botwinick J, et al. **J Gerontol** 1980 Jan;35(1):70-6

Aging, dichotic memory and digit span. Parkinson SR, et al. **J Gerontol** 1980 Jan;35(1):87-95

Musical performance during transient global amnesia. Byer JA, et al. **Neurology (Ny)** 1980 Jan;30(1):80-2

MEMORY, SHORT-TERM

Age and word frequency effects in continuous recognition memory. Poon LW, et al. **J Gerontol** 1980 Jan;35(1):77-86

MENINGEAL NEOPLASMS

Co-existing meningioma and mucocele of the frontal sinus. Adeloye A. **J Laryngol Otol** 1979 Nov;93(11):1121-5

Needle aspiration of intramedullary and intradural extramedullary masses of the spinal canal. Quencer RM. **Radiology** 1980 Jan;134(1):115-26

MENINGIOMA

Multiple disparate cranial neoplasms. Frazer AK, et al. **Cancer** 1979 Dec;44(6):2312-5

Co-existing meningioma and mucocele of the frontal sinus. Adeloye A. **J Laryngol Otol** 1979 Nov;93(11):1121-5

MENINGISM

Coma and abnormal neurologic signs following premedication. Samuels SI, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):79-80

MENINGITIS

Meningitis and septicemia due to Klebsiella ozaenae. Lewis JF, et al. **Am J Clin Pathol** 1979 Dec;72(6):1033-4

Eosinophilic meningitis in Hodgkin's disease [letter] Cervantes F, et al. **Ann Intern Med** 1979 Dec;91(6):930

Cefuroxime plasma and CSF levels in children with meningitis [letter] Corbeel L, et al. **Arch Dis Child** 1979 Sep;54(9):729-30

Meningitis caused by Pseudomonas paucimobilis. Hajiroussou V, et al. **J Clin Pathol** 1979 Sep;32(9):953-5

Diagnosis of bacterial meningitis by gas-liquid chromatography. I. Chemotyping studies of Streptococcus pneumoniae, Haemophilus influenzae, Neisseria meningitidis, Staphylococcus aureus, and Escherichia coli. Brice JL, et al. **J Infect Dis** 1979 Oct;140(4):443-52

Diagnosis of bacterial meningitis by gas-liquid chromatography. II. Analysis of spinal fluid. LaForce FM, et al. **J Infect Dis** 1979 Oct;140(4):453-64

Rapid detection of neonatal group B streptococcal infections by latex agglutination. Bromberger PI, et al. **J Pediatr** 1980 Jan;96(1):104-6

Treatment of cryptococcal meningitis [letter] Graham DR. **N Engl J Med** 1979 Dec 27;301(26):1451

Treatment of cryptococcal meningitis [letter] Last JA, et al. **N Engl J Med** 1979 Dec 27;301(26):1451

Diagnosis of cryptococcal meningitis by cytologic methods: an old technique revisited. Bernad PG, et al. **Neurology (Ny)** 1980 Jan;30(1):102-5

Citrobacter freundii meningitis in an adult. Scheld WM, et al. **South Med J** 1979 Dec;72(12):1598-9

MENINGITIS, HAEMOPHILUS

Meningitis caused by Haemophilus influenzae in infant rats: protective immunity and antibody priming by gastrointestinal colonization with Escherichia coli. Moxon ER, et al. **J Infect Dis** 1979 Oct;140(4):471-8

Secondary spread of H. influenzae [letter] Davey PG, et al. **N Engl J Med** 1979 Dec 27;301(26):1448

Secondary spread of H. influenzae [letter] Granoff DM. **N Engl J Med** 1979 Dec 27;301(26):1448

Secondary spread of H. influenzae [letter] Smith PW. **N Engl J Med** 1979 Dec 27;301(26):1448

MENINGITIS, MENINGOCOCCAL

Polysaccharide meningococcal vaccines—current status. Gold R. **Hosp Pract** 1979 Dec;14(12):41-8

MENINGOCOCCAL INFECTIONS

Meningococcal septicaemia [editorial] **Br Med J** 1979 Oct 20;2(6196):953

Heterogenity of serotypes of Neisseria meningitidis that cause endemic disease. Broud DD, et al. **J Infect Dis** 1979 Oct; 140(4):465-70

MENINGOMYELOCELE

Managing bowel incontinence in children with meningomyelocele. Vigliarolo D. **Am J Nurs** 1980 Jan; 80(1):105-7

Providing useful and protective sensibility to the sitting area in patients with meningomyelocele. Dibbell DG, et al. **Plast Reconstr Surg** 1979 Dec;64(6):796-9

MENOPAUSE

Probability of menopause with increasing duration of amenorrhea in middle-aged women. Wallace RB, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1021-4

Estrogen use and postmenopausal women: a National Institutes of Health Consensus Development Conference. **Ann Intern Med** 1979 Dec;91(6):921-2

The effect of menopausal status and sequential mestranol and norethisterone on serum cholesterol, triglyceride and electrophoretic lipoprotein patterns. Paterson ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):810-5

Relationship of fasting urinary calcium to circulating estrogen and body weight in postmenopausal women. Frumar AM, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):70-5

Pros and cons of estrogen-replacement therapy [letter] Gastel B, et al. **N Engl J Med** 1980 Jan 31;302(5):296

Pros and cons of estrogen-replacement therapy [letter] Quigley MM, et al. **N Engl J Med** 1980 Jan 31;302(5):297

Pros and cons of estrogen-replacement therapy [letter] Tikkanen MJ, et al. **N Engl J Med** 1980 Jan 31;302(5):296

Women's knowledge about the menopause. LaRocco SA, et al. **Nurs Res** 1980;29(1):10-3

MENTAL DISORDERS

Psychiatric illness in the elderly. Waring EM. **Am Fam Physician** 1980 Jan;21(1):109-12

Will the real doctor please stand up? Freedman DX. **Arch Gen Psychiatry** 1979 Dec;36(13):1399-400

Marriage and psychiatric illness. Dominian J. **Br Med J** 1979 Oct 6;2(6194):854-5

Forensic psychiatry [letter] Parker S. **JAMA** 1980 Jan 4; 243(1):30-1

A total for comparing the perceptions of problematic behavior by psychiatric professionals and minority groups. Flaskerud JH. **Nurs Res** 1980;29(1):4-8

MENTAL HEALTH SERVICES

Deployment of mental handicap specialists [letter] Spencer DA. **Br Med J** 1979 Oct 6;2(6194):863

MENTAL RETARDATION

Deployment of mental handicap specialists [letter] Pilkington TL. **Br Med J** 1979 Oct 20;2(6196):1005

Deployment of mental handicap specialists [letter] Spencer DA. **Br Med J** 1979 Oct 6;2(6194):863

MEPERIDINE

Respiratory effects of butorphanol and pethidine. Kallos T, et al. **Anaesthesia** 1979 Jul-Aug;34(7):633-7

MEPIVACAINE

Patterns of postoperative pain. A study of the use of continuous epidural analgesia in the postoperative period. Gjessing J, et al. **Anaesthesia** 1979 Jul-Aug;34(7):624-32

MERCURY

Chromosome aberrations induced by occupational exposure to mercury. Popescu HI, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):461-3

MESENCHYMOMA

Electron microscopy in the diagnosis of liposarcoma and fibrosarcoma of the larynx. Tobey DN, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):867-71

Mixed malignant mesenchymal tumor of the cerebellar vermis. Stone JL, et al. **Cancer** 1979 Dec;44(6):2165-72 (37 ref.)

MESENTERIC ARTERIES

False aneurysm of the superior mesenteric artery--a complication of pancreatitis. Kovac A, et al. **Br J Radiol** 1979 Oct;52(622):836-8

Visceral angiographic manifestation of thromboangiitis obliterans. Borlaza GS, et al. **South Med J** 1979 Dec; 72(12):1609-11

MESENTERIC VASCULAR OCCLUSION

Visceral angiographic manifestation of thromboangiitis obliterans. Borlaza GS, et al. **South Med J** 1979 Dec; 72(12):1609-11

Gastrointestinal complications of vascular surgery. Hayward RH, et al. **Surg Clin North Am** 1979 Oct;59(5):885-903 (56 ref.)

Gangrene of the bowel. VerSteeg KR, et al. **Surg Clin North Am** 1979 Oct;59(5):869-76 (27 ref.)

Operative confirmation of Doppler ultrasound in evaluation of intestinal ischemia. O'Donnell JA, et al. **Surgery** 1980 Jan;87(1):109-12

MESENTERIC VEINS

Infected Dacron mesorenal portosystemic shunt. Klaminski DL, et al. **Arch Surg** 1980 Jan;115(1):81-2

Operative vasopressin and mesocaval shunting for portal hypertension. Swan KG, et al. **Surgery** 1980 Jan;87(1):46-51

MESOTHELIOMA

Experts cite paralysis of asbestos exposure control efforts [news] Elliott J. **JAMA** 1980 Jan 18;243(3):211-3, 219

MESTRANOL

The effect of menopausal status and sequential mestranol and norethisterone on serum cholesterol, triglyceride and electrophoretic lipoprotein patterns. Paterson ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):810–5

METABOLIC DISEASES

Complications of nutritional support. Sheldon GF, et al. **Crit Care Med** 1980 Jan;8(1):35–7

METACARPUS

The normal metacarpal index. Walker TM. **Br J Radiol** 1979 Oct;52(622):787–91

METALS

Rapid solubilization of human body tissues and tissue fluids for microdetermination of heavy metals. Gaffin SL. **Clin Toxicol** 1979 Oct;15(3):293–300

METATARSUS

The use of scintigraphy in the diagnosis and management of traumatic foot lesions in ballet dancers. Grahame R, et al. **Rheumatol Rehabil** 1979 Nov;18(4):235–8

METHACHOLINE COMPOUNDS

Antigen and methacholine challenge in children with asthma. Chai H. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):575–9

More implications of reactivity characteristics to methacholine and histamine in asthmatic patients. Spector SL, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):587–9

Methacholine inhalation challenge studies. Townley RG, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):569–74

METHEMOGLOBINEMIA

Methemoglobinemia associated with organic nitrate therapy. Fibuch EE, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec; 58(6):521–3

Fatal methemoglobinemia from butyl nitrite ingestion [letter] Shesser R, et al. **Ann Intern Med** 1980 Jan;92(1):131–32

Infantile methemoglobinemia caused by food additives. Nitzan M, et al. **Clin Toxicol** 1979 Oct;15(3):273–80

Methemoglobinemia resulting from absorption of nitrates. Harris JC, et al. **JAMA** 1979 Dec 28;242(26):2869–71

METHONIUM COMPOUNDS

Anti-TMA immunity in mice. I. The appearance of cross-reactive idiotype(s) to the trimethylammonium (TMA) hapten in A/J mice. Alevy YG, et al. **J Immunol** 1980 Jan;124(1):215–21

METHOTREXATE

Delata-9-tetrahydrocannabinol as an antiemetic in cancer patients receiving high-dose methotrexate. A prospective, randomized evaluation. Chang AE, et al. **Ann Intern Med** 1979 Dec;91(6):819–24

Methotrexate with citrovorum factor rescue for nonmetastatic gestational trophoblastic neoplasms. Berkowitz RS, et al. **Obstet Gynecol** 1979 Dec;54(6):725–8

METHOXAMINE

Alpha adrenergic vasoconstriction and nitroglycerin vasodilation of large coronary arteries in the conscious dog. Vatner SF, et al. **J Clin Invest** 1980 Jan;65(1):5–14

METHOXSALEN

Effect of PUVA on serum 25-OH vitamin D in psoriatics. Rogers S, et al. **Br Med J** 1979 Oct 6;2(6194):833–4

METHOXYFLURANE

Pulmonary biotransformation of methoxyflurane: an in-vitro study in the rabbit. Blitt CD, et al. **Anesthesiology** 1979 Dec;51(6):528–31

METHYLDOPA

A reminder--fever due to methyldopa [letter] Mainzer E. **N Engl J Med** 1980 Jan 17;302(3):174

METHYLENE BLUE

Intraoperative localization of small bowel bleeding sites with combined use of angiographic methods and methylene blue injection. Athanasoulis CA, et al. **Surgery** 1980 Jan; 87(1):77–84

METHYLMETHACRYLATE

Methylmethacrylate is a mutagen for Salmonella typhimurium. Poss R, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1203–7

Mutagenesis versus carcinogenesis of plastic implants [editorial] Ritts RE. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1201–2

METHYLPREDNISOLONE

Comparison of corticosteroids and prostaglandins in treatment of hemorrhagic shock. Machiedo GW, et al. **Ann Surg** 1979 Dec;190(6):735–9

The use of methylprednisolone and hypertonic glucose in the prophylaxis of fat embolism syndrome. Stoltenberg JJ, et al. **Clin Orthop** 1979 Sep;(143):211–21

METOCLOPRAMIDE

Gastric motor abnormalities in diabetic and postvagotomy gastroparesis: effect of metoclopramide and bethanechol. Malagelada JR, et al. **Gastroenterology** 1980 Feb; 78(2):286–93

Dissociation of prolactin response to thyrotropin-releasing hormone and metoclopramide in chronic renal failure. Leroith D, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):815–7

METRIZAMIDE

Diagnosis of empty sella syndrome using Amipaque cisternography combined with computerized tomography. Hoffman JC Jr, et al. **J Neurosurg** 1980 Jan;52(1):99–102

Metrizamide cisternography in pituitary and juxtapituitary lesions. Hall K, et al. **Radiology** 1980 Jan;134(1):101–8

MICE

Murine influenzal tracheitis: a model for the study of influenza and tracheal epithelial repair. Ramphal R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1313–24

MICE, NUDE

Host defense in cryptococcosis. III. Protection of nude mice by thymus transplantation. Graybill JR, et al. **J Infect Dis** 1979 Oct;140(4):546–52

MICROBIOLOGICAL TECHNICS

A semiquantitative culture technic for identifying infection due to steel needles used for intravenous therapy. Band JD, et al. **Am J Clin Pathol** 1979 Dec;72(6):980–4

Quality assurance of gram-stained direct smears. Bartlett RC, et al. **Am J Clin Pathol** 1979 Dec;72(6):984–9

Storage and transport of cultures for Herpes simplex virus, type 2. Yeager AS, et al. **Am J Clin Pathol** 1979 Dec; 72(6):977–9

Identification of viridans streptococci on the Minitek Miniaturised Differentiation System. Holloway Y, et al. **J Clin Pathol** 1979 Nov;32(11):1168–73

Diagnosis of cryptococcal meningitis by cytologic methods: an old technique revisited. Bernad PG, et al. **Neurology (Ny)** 1980 Jan;30(1):102–5

MICROCOCCUS

Endocarditis due to Micrococcus sedentarius incertae sedis. Old DC, et al. **J Clin Pathol** 1979 Sep;32(9):951–2

Cerebral cyst infection with Micrococcus sedentarius. Case report. Greene GR, et al. **J Neurosurg** 1980 Jan;52(1):126–8

MICROSCOPY

Retinal light exposure from operation microscopes. Calkins JL, et al. **Arch Ophthalmol** 1979 Dec;97(12):2363–7

MICROSOMES

C19 steroidal precursors of estrogens. Anderson NG, et al. **Endocrinology** 1980 Jan;106(1):13–8

MICROSURGERY

Armrest for microsurgery. Schulze RR. **Am J Ophthalmol** 1979 Dec;88(6):1097

A modified endotracheal tube for laser microsurgery [letter] Patil V, et al. **Anesthesiology** 1979 Dec;51(6):571

Development of a computerized microstereotaxic method for localization and removal of minute CNS lesions under direct 3-D vision. Technical report. Shelden CH, et al. **J Neurosurg** 1980 Jan;52(1):21–7

A systematic learning program for microvascular technique. Ballantyne DL, et al. **Plast Reconstr Surg** 1980 Jan; 65(1):80–2

MICROTUBULES

Studies on gastrin secretion in vitro from cultures of rat pyloric antrum: effects of agents modifying the microtubular-microfilament system. Deschryver-Kecskemeti K, et al. **Gastroenterology** 1980 Feb;78(2):339–45

MICROWAVES

Microwave therapy: stray radiation, safety and effectiveness. Lehmann JF, et al. **Arch Phys Med Rehabil** 1979 Dec; 60(12):578–84

MIGRAINE

Viloxazine and migraine [letter] Barnes TR, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1368

MILITARY MEDICINE

Casualty care planning [editorial] Eiseman B. **J Trauma** 1979 Nov;19(11):848–51

A rubella vaccination program for women entering the U.S. Army. Vaeth SJ. **Public Health Rep** 1979 Nov–Dec; 94(6):564–7

MILK

Lead and calcium distributions in blood, plasma and milk of the lactating mouse. Keller CA, et al. **J Lab Clin Med** 1980 JAN;95(1):81–9

MILK, HUMAN

Neonatal hypernatremia associated with elevated sodium concentration of breast milk. Anand SK, et al. **J Pediatr** 1980 Jan;96(1):66–8

Anti-pili antibodies in breast milk [letter] Edén CS, et al. **Lancet** 1979 Dec 8;2(8154):1235

MINERALS

Bone-mineral content, surface hardness, and mechanical fixation in the human radius. A correlative study. Trader JE, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1217–20

Bone aluminium in haemodialysed patients and in rats injected with aluminium chloride: relationship to impaired bone mineralisation. Ellis HA, et al. **J Clin Pathol** 1979 Aug;32(8):832–44

MINIMAL BRAIN DYSFUNCTION

Additive-free diet doesn't correct behavioral problems [news] **Am Fam Physician** 1979 Dec;20(6):145–6

MINORITY GROUPS

The status of minority nurses in Wisconsin. Felder E, et al. **Nurs Res** 1980;29(1):60–1

A total for comparing the perceptions of problematic behavior by psychiatric professionals and minority groups. Flaskerud JH. **Nurs Res** 1980;29(1):4–8

MITES

Bronchial provocation studies in farmers allergic to storage mites. Ingram CG, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1330–2

MITHRAMYCIN

Mithramycin and long remission of Paget's disease of bone [letter] Ryan WG, et al. **Ann Intern Med** 1980 Jan; 92(1):129–30

MITOGENS

The biologic effects of allogeneic effect factor on T lymphocytes. I. The mitogenic activity and the autonomous induction of cytotoxic T lymphocytes by AEF. Altman A, et al. **J Immunol** 1980 Jan;124(1):105–13

The in vitro effects of Bordetella pertussis lymphocytosis-promoting factor on murine lymphocytes. V. Modulation of T cell proliferation by helper and suppressor lymphocytes. Ho MK, et al. **J Immunol** 1980 Jan;124(1):362–9

MITOTANE

The hypouricemic effect of o,p'-DDD. Zumoff B. **Am J Med Sci** 1979 Sep-Oct;278(2):145–7

MITRAL VALVE

Comparison of M mode echocardiography and pathologic findings in the hypoplastic left heart syndrome. Bass JL, et al. **Am J Cardiol** 1980 Jan;45(1):79–86

Hemodynamic evaluation of patients with combined mitral and aortic prostheses. Baxley WA, et al. **Am J Cardiol** 1980 Jan;45(1):42–7

Hypertrophic cardiomyopathy. Recent observations regarding the specificity of three hallmarks of the disease: asymmetric septal hypertrophy, septal disorganization and systolic anterior motion of the anterior mitral leaflet. Maron BJ, et al. **Am J Cardiol** 1980 Jan;45(1):141–54 (134 ref.)

The Angell-Shiley porcine xenograft. Angell WW, et al. **Ann Thorac Surg** 1979 Dec;28(6):537–53

Successful repair of straddling atrioventricular valve by technique used for septation of univentricular heart. Danielson GK, et al. **Ann Thorac Surg** 1979 Dec; 28(6):554–60

Thrombosed Björk-Shiley mitral prostheses. Copans H, et al. **Circulation** 1980 Jan;61(1):169–74

MITRAL VALVE INSUFFICIENCY

Transverse midventricular disruption after mitral valve

replacement. Cobbs BW Jr, et al. **Am Heart J** 1980 Jan; 99(1):33–50
M mode echocardiography in hypertrophic cardiomyopathy: diagnostic criteria and prediction of obstruction. Doi YL, et al. **Am J Cardiol** 1980 Jan;45(1):6–14
Intracardiac flow pattern in mitral regurgitation studied with combined use of the ultrasonic pulsed doppler technique and cross-sectional echocardiography. Miyatake K, et al. **Am J Cardiol** 1980 Jan;45(1):155–62
Detection and estimation of the degree of mitral regurgitation by range-gated pulsed doppler echocardiography. Abbasi AS, et al. **Circulation** 1980 Jan;61(1):143–7
Surgical treatment of mitral insufficiency secondary to coronary artery disease. Kay JH, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):12–8
Regression of multiple pulmonary varices after mitral valve replacement. Shaw TR, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):117–20

MITRAL VALVE PROLAPSE

Further evidence relating mitral-valve prolapse to cerebral ischemic events. Barnett HJ, et al. **N Engl J Med** 1980 Jan 17;302(3):139–44
Mitral valve prolapse: etiology, diagnosis, and management. de Leon AC Jr. **Postgrad Med** 1980 Jan;67(1):66–9, 72–7

MITRAL VALVE STENOSIS

A special rongeur for removal of extensively calcified mitral valves. Culliford AT, et al. **Ann Thorac Surg** 1979 Dec; 28(6):605–6
Right pulmonary mass in a patient with mitral valve prosthesis. Lesser M, et al. **Chest** 1979 Dec;76(6):681–2
Echocardiographic assessment of mitral stenosis by the left atrial emptying index. Naccarelli GV, et al. **Chest** 1979 Dec;76(6):668–71

MIXED SALIVARY GLAND TUMOR

Simple enucleation and radiotherapy in the treatment of the pleomorphic salivary adenoma of the parotid gland. Armitstead PR, et al. **Br J Surg** 1979 Oct;66(10):716–7

MMPI

Gastric bypass for morbid obesity: preoperative and postoperative psychological evaluation of patients. Saltzstein EC, et al. **Arch Surg** 1980 Jan;115(1):21–8

MODELS, BIOLOGICAL

Birth weight: analysis of variance and the linear additive model [letter] Altman DG, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):831–2

MODELS, STRUCTURAL

Lack of transmission of hepatitis non-A, non-B by CPR manikins [letter] Perras ST, et al. **N Engl J Med** 1980 Jan 10;302(2):118–9

MODELS, THEORETICAL

Marketing research in health services planning: a model. Flexner WA, et al. **Public Health Rep** 1979 Nov–Dec; 94(6):503–13

MOLLUSCA

Viruses from shellfish [editorial] **Lancet** 1979 Dec 8; 2(8154):1224–5

MOLONEY VIRUS

Phenotypic heterogeneity of Moloney leukemia virus-induced T cel lymphomas. Pepersack L, et al. **J Immunol** 1980 Jan;124(1):279–85

MONILIASIS

Diagnostic value of candida precipitins determined by counterimmunoelectrophoresis in patients with acute leukemia: a prospective study. Myerowitz RL, et al. **Am J Clin Pathol** 1979 Dec;72(6):963–7
Candida parapsilosis endocarditis: medical and surgical cure. Martin E, et al. **Ann Intern Med** 1979 Dec;91(6):870–1
Evaluation and treatment of urinary candidiasis. Janosko EO, et al. **South Med J** 1979 Dec;72(12):1578–81 (33 ref.)

MONILIASIS, CUTANEOUS

Chronic mucocutaneous candidiasis. Immunologic studies of three generations of a single family. Sams WM Jr, et al. **Am J Med** 1979 Dec;67(6):948–59
Effect of thymosin on lymphocytes from patients with chronic mucocutaneous candidiasis and endocrinopathies. Akhter J, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):34–40

MONILIASIS, ORAL

Chronic mucocutaneous candidiasis. Immunologic studies of three generations of a single family. Sams WM Jr, et al. **Am J Med** 1979 Dec;67(6):948–59

MONITORING, PHYSIOLOGIC

Alternative electrodes for the cerebral function monitor [letter] Macmillan R, et al. **Anaesthesia** 1979 Jul–Aug; 34(7):684
Blood pressure monitoring using the superficial temporal artery and a Doppler ultrasonic flow detector. Thiagarajah S, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):526–7
New respiratory monitor [letter] Skaredoff MN, et al. **Anesthesiology** 1979 Dec;51(6):570
Zero suppression in cardiovascular pressure monitoring [letter] Son SL. **Anesthesiology** 1979 Dec;51(6):573–4
A cardiac conduction monitor and probe for intraoperative identification of conduction tissue. Lincoln C, et al. **Br Heart J** 1979 Sep;42(3):339–44
Transcutaneous PO2 monitoring [editorial] Vidyasagar D. **Crit Care Med** 1979 Dec;7(12):567

MONOCYTES

Insulin binding to monocytes and insulin sensitivity in anorexia nervosa. Soman VR, et al. **Am J Med** 1980 Jan; 68(1):66–72
Gold-induced changes in the morphology and functional capabilities of human monocytes. Ugai K, et al. **Arthritis Rheum** 1979 Dec;22(12):1352–60
T lymphocyte and monocyte-macrophage interaction in colony-stimulating activity elaboration in man. Verma DS, et al. **Blood** 1979 Dec;54(6):1376–83
Transcobalamin II level in peripheral blood monocytes—a biochemical marker in inflammatory diseases of the bowel. Rachmilewitz D, et al. **Gastroenterology** 1980 Jan; 78(1):43–6
Decreased insulin binding to monocytes from normal pregnant women. Beck-Nielsen H, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):810–4
Prednisone increases the number of insulin receptors on monocytes from normal subjects. Beck-Nielsen H, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):1–4
Evidence that proteases are involved in superoxide production by human polymorphonuclear leukocytes and monocytes. Kitagawa S, et al. **J Clin Invest** 1980 Jan; 65(1):74–81
Monocytes do not inhibit peripheral blood erythroid burst forming unit colony formation. Lipton JM, et al. **J Clin Invest** 1980 Jan;65(1):219–23
Stimulating cell types in the autologous mixed leukocyte reaction in man. Beale MG, et al. **J Immunol** 1980 Jan; 124(1):227–32
Mitogen-activated human mononuclear cells suppress calcium binding by sarcoplasmic reticulum. Kalovidouris AE, et al. **J Lab Clin Med** 1980 JAN;95(1):144–54
Supressor monocytes in patients with systemic lupus erythematosus. Evidence of suppressor activity associated with a cell-free soluble product of monocytes. Markenson JA, et al. **J Lab Clin Med** 1980 JAN;95(1):40–8

MORALS

Abortion: why the arguments fail. Hauerwas S. **Hosp Prog** 1980 Jan;61(1):38–49
Sounding board. Immoral and moral uses of animals. Hoff C. **N Engl J Med** 1980 Jan 10;302(2):115–8

MORAXELLA

Skin as a source of Acinetobacter/Moraxella species [letter] Gaughan M, et al. **J Clin Pathol** 1979 Nov;32(11):1193

MORBIDITY

Use of a monthly health review to ascertain illness and injuries. Jenkins CD, et al. **Am J Public Health** 1980 Jan; 70(1):82–4
Health/disease trends to shape hospitals' role. Roemer MI. **Hospitals** 1980 Jan 1;54(1):86–8

MORPHINANS

Respiratory effects of butorphanol and pethidine. Kallos T, et al. **Anaesthesia** 1979 Jul–Aug;34(7):633–7

MORPHINE

Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Bedford RF, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):466–9
Analgesic action and pharmacokinetics of morphine and diazepam in man: an evaluation by sensory decision theory. Yang JC, et al. **Anesthesiology** 1979 Dec;51(6):495–502
Comparison of methionine-enkephalin and morphine in the stimulation of gastric acid secretion in the dog. Konturek SJ, et al. **Gastroenterology** 1980 Feb;78(2):294–300

MORPHOLINES

Viloxazine and migraine [letter] Barnes TR, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1368
Molsidomine in the treatment of patients with angina pectoris. Majid PA, et al. **N Engl J Med** 1980 Jan 3;302(1):1–6

MORTALITY

Motor vehicle occupant deaths in young children. Baker SP. **Pediatrics** 1979 Dec;64(6):860–1
Where people die. Katz BP, et al. **Public Health Rep** 1979 Nov–Dec;94(6):522–7

MOTHERS

The working mother in contemporary perspective: a review of the literature. Zambrana RE, et al. **Pediatrics** 1979 Dec; 64(6):862–70 (99 ref.)

MOTOR ACTIVITY

Increasing sensory and motor stimulation for the patient with quadriplegia. Gerhart KA. **Phys Ther** 1979 Dec; 59(12):1518–20

MOTOR SKILLS

Psychomotor performance following exposure to trace concentrations of inhalation anesthetics. Gambill AF, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):475–82

MOUTH

Hypothalamic-pituitary-adrenal suppression after short-term dexamethasone therapy for oral surgical procedures. Williamson LW, et al. **J Oral Surg** 1980 Jan;38(1):20–8

MOUTH MUCOSA

Severe hemorrhagic complication from thumb sucking. Phelan WJ 3d, et al. **Clin Pediatr (Phila)** 1979 Dec; 18(12):769–70
Effect of antibiotics on the adherence of enterobacteriaceae to human buccal cells. Sugarman B, et al. **J Infect Dis** 1979 Oct;140(4):622–5
Elastic tissue in early intraoral wounds. Alexander SA, et al. **J Oral Surg** 1980 Jan;38(1):16–9

MOUTH NEOPLASMS

Carcinoma of the floor of the mouth in a young patient: a case report and review of the literature. Merrick YR, et al. **J Laryngol Otol** 1979 Sep;93(9):937–42
An easy access incision for the removal of some intraoral malignant tumors. Robson MC. **Plast Reconstr Surg** 1979 Dec;64(6):834–5

MOVEMENT

Energy cost of ambulation in paraplegic patients using Craig-Scott braces. Huang CT, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):595–600
Predictive range of motion after total knee replacement. Ritter MA, et al. **Clin Orthop** 1979 Sep;(143):115–9
Reversal of Raynaud's phenomenon [letter] Schmerl EF. **JAMA** 1979 Dec 28;242(26):2845
Antagonist EMG temporal patterns during rapid voluntary movement. Jacobs MB, et al. **Neurology (Ny)** 1980 Jan; 30(1):36–41
Conference on Measurement of Joint Movement. Leeds, 26th January, 1979. Wright V. **Rheumatol Rehabil** 1979 Nov; 18(4):261

MUCOCELE

Co-existing meningioma and mucocele of the frontal sinus. Adeloye A. **J Laryngol Otol** 1979 Nov;93(11):1121–5

MUCUS

Influence of vagal tone on rheology and transportability of canine tracheal mucus. King M, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1215–9

MULTI-INSTITUTIONAL SYSTEMS

Multihospital system types: comparing costs and occupancy. Coyne JS. **Hosp Prog** 1980 Jan;61(1):50–3
The holding company: alternative for Catholic sponsorship. Hoyler GM. **Hosp Prog** 1980 Jan;61(1):54–6

MULTIPLE MYELOMA

Gastric outlet obstruction in a patient with multiple myeloma [clinical conference] **Am J Med** 1980 Jan;68(1):141–8
Effects of dichloromethylene diphosphonate on skeletal mobilization of calcium in multiple myeloma. Siris ES, et al. **N Engl J Med** 1980 Feb;302(6):310–5

MULTIPLE SCLEROSIS

The clinical and pathological spectrum of brain-stem vascular malformations. Long-term course stimulates multiple sclerosis. Stahl SM, et al. **Arch Neurol** 1980 Jan; 37(1):25–9
Comparison of the pattern and diffuse-light visual evoked responses in definite multiple sclerosis. Wilson WB, et al. **Arch Neurol** 1980 Jan;37(1):30–4
Vestibular suppression in peripheral and central vestibular disorders. Hood JD, et al. **Brain** 1979 Dec;102(4):785–804

Quantitative studies of saccadic and pursuit eye movements in multiple sclerosis. Mastaglia FL, et al. **Brain** 1979 Dec; 102(4):817–34
Multiple sclerosis. Bhoopal V, et al. **J Fam Pract** 1980 Jan; 10(1):131–5
Isolation of transmissible cytopathic agent from bone-marrow of patient with multiple sclerosis [letter] Gould EA, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1380–1
Fc receptors of microglial lipophages in multiple sclerosis [letter] Nyland H, et al. **N Engl J Med** 1980 Jan 10; 302(2):120–1
Multiple sclerosis and narcolepsy/cataplexy in a monozygotic twin. Schrader H, et al. **Neurology (Ny)** 1980 Jan; 30(1):105–8

MUMPS VIRUS

Transfer of measles, mumps, and rubella antibodies from mother to infant. Its effect on measles, mumps, and rubella immunization. Sato H, et al. **Am J Dis Child** 1979 Dec; 133(12):1240–3

MURAMIDASE

Lethal effect of complement and lysozyme on polymyxin-treated, serum-resistant gram-negative bacilli. Fierer J, et al. **J Infect Dis** 1979 Oct;140(4):581–9

MUSCLE CONTRACTION

Furosemide facilitates recovery of evoked twitch response after pancuronium. Azar I, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):55–7
Ketamine acts on the peripheral sympathetic nervous system of guinea pigs. Juang MS, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):45–9
Pseudomyotonia of the periurethral sphincter in women with urinary incontinence. Butler WJ. **J Urol** 1979 Dec; 122(6):838–40

MUSCLE DYSTONIA

Temporomandibular joint dislocation mistaken as dystonia [letter] Vora SB, et al. **JAMA** 1979 Dec 28;242(26):2844
Thiethylperazine (Torecan)-associated dystonic reactions in children. Lacouture PG, et al. **Pediatrics** 1979 Dec; 64(6):954–5

MUSCLE HYPOTONIA

Effect of tourniquet time on postoperative quadriceps function. Saunders KC, et al. **Clin Orthop** 1979 Sep; (143):194–9
Folic acid deficiency and hypotonia [letter] Magnus PD. **J Pediatr** 1980 Jan;96(1):165–6
Folic acid deficiency and hypotonia [letter] Ozsoylu S. **J Pediatr** 1980 Jan;96(1):165

MUSCLE, SMOOTH

Ketamine acts on the peripheral sympathetic nervous system of guinea pigs. Juang MS, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):45–9
Comparative receptor-binding properties of heptapeptide and octapeptide antagonists of angiotensin II in rat adrenal glomerulosa and uterine smooth muscle. Douglas JG, et al. **Endocrinology** 1980 Jan;106(1):120–4
Smooth muscle: small is beautiful too [editorial] **Lancet** 1979 Dec 8;2(8154):1225–6

MUSCLES

Cardiovascular and neuromuscular effects of Org NC 45, pancuronium, metocurine, and d-tubocurarine in dogs. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):26–30
Massive synovial cyst of the shoulder causing vascular compromise. A case report. Halpern AA. **Clin Orthop** 1979 Sep;(143):151–4
Muscle flap transposition for traumatic soft tissue defects of the lower extremity. Lentz MW, et al. **Clin Orthop** 1979 Sep;(143):200–10
Effect of tourniquet time on postoperative quadriceps function. Saunders KC, et al. **Clin Orthop** 1979 Sep; (143):194–9
Effect of rat age on blood levels of somatomedin-like growth factors. Florini JR, et al. **J Gerontol** 1980 Jan;35(1):23–30
Intracellular concentration of skeletal and cardiac muscle phosphofructokinase in diabetic and normal animals. Hansen JB, et al. **J Lab Clin Med** 1980 JAN;95(1):133–43
Pseudomyotonia of the periurethral sphincter in women with urinary incontinence. Butler WJ. **J Urol** 1979 Dec; 122(6):838–40
Needle biopsy of skeletal muscle in the diagnosis of myopathy and the clinical study of muscle function and repair. Edwards R, et al. **N Engl J Med** 1980 Jan 31;302(5):261–71 (135 ref.)
Antagonist EMG temporal patterns during rapid voluntary movement. Jacobs MB, et al. **Neurology (Ny)** 1980 Jan; 30(1):36–41
Electrical stimulation in exercise of the quadriceps femoris muscle. Currier DP, et al. **Phys Ther** 1979 Dec; 59(12):1508–12
The effect of hemorrhagic shock on potassium transport in skeletal muscle. Illner H, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):17–25

MUSCULAR DISEASES

Muscle compartment syndrome [editorial] **Br Med J** 1979 Oct 6;2(6194):818
Needle biopsy of skeletal muscle in the diagnosis of myopathy and the clinical study of muscle function and repair. Edwards R, et al. **N Engl J Med** 1980 Jan 31;302(5):261–71 (135 ref.)
Needle tract endometriosis: an unusual complication of amniocentesis. Kaunitz A, et al. **Obstet Gynecol** 1979 Dec; 54(6):753–5
Trigger finger and thumb, secondary to amyloidosis. Young L, et al. **Plast Reconstr Surg** 1980 Jan;65(1):68–9

MUSCULAR DYSTROPHY

Surgery in oculopharyngeal muscular dystrophy. Duranceau A, et al. **Am J Surg** 1980 Jan;139(1):33–9
Abnormal polyamine metabolism in hereditary muscular dystrophies: effect of human growth hormone. Rudman D, et al. **J Clin Invest** 1980 Jan;65(1):95–102
Serum creatine kinase activity and carrier status for duchenne muscular dystrophy [letter] Bullock DG, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1370

MUSIC

Musical performance during transient global amnesia. Byer JA, et al. **Neurology (Ny)** 1980 Jan;30(1):80–2

MUTAGENS

Methylmethacrylate is a mutagen for Salmonella typhimurium. Poss R, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1203–7
Mutagenesis versus carcinogenesis of plastic implants [editorial] Ritts RE. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1201–2

MUTATION

Hemoglobin Cowtown (beta 146 HC3 His-Leu): a mutant with high oxygen affinity and erythrocytosis. Schneider RG, et al. **Am J Clin Pathol** 1979 Dec;72(6):1028–32
Variant human phosphoribosylpyrophosphate synthetase altered in regulatory and catalytic functions. Becker MA, et al. **J Clin Invest** 1980 Jan;65(1):109–20

MYASTHENIA GRAVIS

Significance in neonatal myasthenia gravis of inhibitory effect of amniotic fluid on binding of antibodies to acetylcholine receptor. Abramsky O, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1333–5

MYCOBACTERIUM

Postulated sources of Mycobacterium intracellulare and Mycobacterium scrofulaceum infection: isolation of mycobacteria from estuaries and ocean waters. Gruft H, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1385–8
Chronic tenosynovial hand infection from Mycobacterium terrae. Halla JT, et al. **Arthritis Rheum** 1979 Dec; 22(12):1386–90

MYCOBACTERIUM INFECTIONS

Postulated sources of Mycobacterium intracellulare and Mycobacterium scrofulaceum infection: isolation of mycobacteria from estuaries and ocean waters. Gruft H, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1385–8
Nontuberculous mycobacteria and associated diseases [letter] Oatway WH Jr. **Am Rev Respir Dis** 1979 Dec; 120(6):1389–90
Drug-resistant and atypical mycobacterial disease. Bacteriology and treatment. Lester TW. **Arch Intern Med** 1979 Dec;139(12):1399–401
Chronic tenosynovial hand infection from Mycobacterium terrae. Halla JT, et al. **Arthritis Rheum** 1979 Dec; 22(12):1386–90
Esophageal compression in association with silicosis and Mycobacterium intracellulare. Rodgers RF, et al. **Chest** 1979 Dec;76(6):701–3

MYCOPLASMA

Some radiobiological consequences of mycoplasma contamination of mammalian cells in tissue culture. Cullen BM, et al. **Br J Radiol** 1979 Oct;52(622):822–5
Isolation of transmissible cytopathic agent from bone-marrow of patient with multiple sclerosis [letter] Gould EA, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1380–1

MYCOPLASMA INFECTIONS

Mycoplasma infections as models of chronic joint inflammation. Cole BC, et al. **Arthritis Rheum** 1979 Dec; 22(12):1375–81

MYCOSES

American Thoracic Society. Medical section of the American Lung Association. Treatment of fungal diseases. **Am Rev Respir Dis** 1979 Dec;120(6):1393–7
Fungal infection associated with gastroduodenal ulceration: endoscopic and pathologic appearances. Peters M, et al. **Gastroenterology** 1980 Feb;78(2):350–4
Torulopsis glabrata fungemia—a clinical pathological study. Berkowitz ID, et al. **Medicine (Baltimore)** 1979 Nov; 58(6):430–40
Strategies in the treatment of systemic fungal infections. Medoff G, et al. **N Engl J Med** 1980 Jan 17;302(3):145–55 (89 ref.)
Fungi in and around implants after augmentation mammaplasty. Truppman ES, et al. **Plast Reconstr Surg** 1979 Dec;64(6):804–6

MYELOFIBROSIS

Lithium carbonate therapy for granulocytopenia in a patient with myelofibrosis and septic arthritis. Hamburger S, et al. **South Med J** 1979 Dec;72(12):1601–2

MYELOGRAPHY

Myelographic features of the normal sacral sac. Evison G, et al. **Br J Radiol** 1979 Oct;52(622):777–80
Metrizamide cisternography in pituitary and juxtapituitary lesions. Hall K, et al. **Radiology** 1980 Jan;134(1):101–8
Prospective comparison of epidural venography and iophendylate myelography in the diagnosis of herniated lumbar disks. Lotz PR, et al. **Radiology** 1980 Jan; 134(1):127–32
Improving visualization of the anterior subarachnoid space during cervical gas myelography. Williams AL, et al. **Radiology** 1980 Jan;134(1):257–8

MYELOMA PROTEINS

Regulation of myeloma growth in vitro by idiotype-specific T lymphocytes. Flood PM, et al. **J Immunol** 1980 Jan; 124(1):424–30

MYELOPROLIFERATIVE DISORDERS

Altered arachidonate metabolism by platelets in patients with myeloproliferative disorders. Okuma M, et al. **Blood** 1979 Dec;54(6):1258–71

MYIASIS

Cutaneous myiasis in visitors to Central America. Dondero TJ Jr, et al. **South Med J** 1979 Dec;72(12):1508–11

MYOBLASTOMA

Granular cell myoblastoma of the bronchus. A benign lesion with a potential for rapid growth [letter] Salvador JD, et al. **Chest** 1979 Dec;76(6):710–1
Immunohistochemical demonstration of carcinoembryonic antigen [letter] Macartney JC, et al. **J Clin Pathol** 1979 Nov;32(11):1192–3
Granular cell myoblastoma in the parotid gland. Nielsen M, et al. **J Laryngol Otol** 1979 Sep;93(9):943–8

MYOCARDIAL CONTRACTION

Current concepts of left ventricular relaxation and compliance. Lewis BS, et al. **Am Heart J** 1980 Jan; 99(1):101–12 (74 ref.)
Cardiac output and contractility indices: establishing a standard in response to low-to-moderate level exercise in healthy men. Mancini R, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):567–73
Mechanisms of prolongation of pre-ejection period in patients with left ventricular disease. Chen W, et al. **Br Heart J** 1979 Sep;42(3):304–10
Effect of glyceryl trinitrate on echocardiographic left ventricular dimensions during exercise in the upright position. Goldstein RE, et al. **Br Heart J** 1979 Sep; 42(3):245–54
Effect of ventricular function on left ventricular ejection time in aortic stenosis. Kligfield P, et al. **Br Heart J** 1979 Oct; 42(4):438–41
Pulsus alternans [letter] Spodick DH. **Chest** 1979 Dec; 76(6):711–2
Characteristics of reflection as a mechanism of reentrant arrhythmias and its relationship to parasystole. Antzelevitch C, et al. **Circulation** 1980 Jan;61(1):182–91
Left ventricular function following aortic valve replacement: assessment by radionuclide ventriculography. Parker FB Jr, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):121–4
Electrocardiographic voltage changes during hyperthyroidism. Wong TC, et al. **Mayo Clin Proc** 1979 Dec;54(12):763–8
Hypothermic potassium cardioplegia preserves myocardial compliance. Ellis RJ, et al. **Surgery** 1979 Dec;86(6):810–7

MYOCARDIAL DISEASES

Infiltrative cardiomyopathy with conduction disease and

ventricular arrhythmia: electrophysiologic and pathologic correlations. Bharati S, et al. **Am J Cardiol** 1980 Jan; 45(1):163–73
The Q waves hypertrophic cardiomyopathy: an electrophysiologic study. Cosio FG, et al. **N Engl J Med** 1980 Jan 10;302(2):96–9
Myocardial abscess and fatal sepsis caused by group B streptococcus (S agalactiae) in an adult. Brockman MD, et al. **South Med J** 1979 Dec;72(12):1629

MYOCARDIAL INFARCTION

Clinical setting and prognostic significance of high degree atrioventricular block in acute inferior myocardial infarction: a study of 144 patients. Tans AC, et al. **Am Heart J** 1980 Jan;99(1):4–8
Effect of coronary care on myocardial infarct mortality. Chapman BL. **Br Heart J** 1979 Oct;42(4):386–95
PRediction of infarct size by enzymatic techniques: modification of a method and clinical application. Tommasini G, et al. **Br Heart J** 1979 Sep;42(3):326–32
Randomised multicentre trial of early mobilisation after uncomplicated myocardial infarction. West RR, et al. **Br Heart J** 1979 Oct;42(4):381–5
Value of electrocardiogram in predicting and estimating infarct size in man. Yusuf S, et al. **Br Heart J** 1979 Sep; 42(3):286–93
Exercise testing early after myocardial infarction [letter] Lindsay J Jr. **Chest** 1979 Dec;76(6):713–4
Dynamic prognostic profile for acute myocardial infarction. Rotmensch HH, et al. **Chest** 1979 Dec;76(6):663–7
Recurrent myocardial infarction in a young man due to coronary arterial spasm demonstrated at autopsy. El-Maraghi NR, et al. **Circulation** 1980 Jan;61(1):199–7
In-hospital prognosis of patients with first nontransmural and transmural infarctions. Thanavaro S, et al. **Circulation** 1980 Jan;61(1):29–33
Detection of multivessel coronary disease after myocardial infarction using exercise stress testing and multiple ECG lead systems. Tubau JF, et al. **Circulation** 1980 Jan; 61(1):44–52
Retiring may predispose to fatal heart attack [news] González ER. **JAMA** 1980 Jan 4;243(1):13–4
Exercise tests after myocardial infarction [editorial] Vaisrub S. **JAMA** 1980 Jan 18;243(3):261
Rehabilitation after myocardial infarction. Wenger NK. **JAMA** 1979 Dec 28;242(26):2879–81
Aspirin and secondary mortality after myocardial infarction. Elwood PC, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1313–5
Sulfinpyrazone in the prevention of sudden death after myocardial infarction. The Anturane Reinfarction Trial Research Group. **N Engl J Med** 1980 Jan 31;302(5):250–6
Treatment of the patient after myocardial infarction. The last decade and the next [editorial] Braunwald E. **N Engl J Med** 1980 Jan 31;302(5):290–3
Exercise testing after myocardial infarction [letter] Forester D. **N Engl J Med** 1980 Jan 17;302(3):174
Exercise testing after myocardial infarction [letter] Marcus F. **N Engl J Med** 1980 Jan 17;302(3):174–5
Exercise testing after myocardial infarction [letter] Pedersen A, et al. **N Engl J Med** 1980 Jan 17;302(3):174
Creatine phosphokinase isoenzymes and the diagnosis of myocardial infarction. Bauman DJ. **Postgrad Med** 1980 Jan; 67(1):103–6, 109–12, 115–6
Immediate prognosis and five year survival after arterial embolectomy following myocardial infarction. Satiani B, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):41–4

MYOCARDIAL REVASCULARIZATION

A suction instrument for coronary artery and pediatric cardiac surgery. Pacifico AD. **Ann Thorac Surg** 1979 Dec; 28(6):607

MYOCARDIUM

Evidence for a flow-independent contribution to the phenomenon of thallium redistribution. Gerry JL Jr, et al. **Am J Cardiol** 1980 Jan;45(1):58–61
The effect of physical exercise on elastase-induced emphysema in hamsters. Martorana PA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1209–13
The dependence of accumulation of 13NH3 by myocardium on metabolic factors and its implications for quantitative assessment of perfusion. Bergmann SR, et al. **Circulation** 1980 Jan;61(1):34–43
Evaluation of transluminal angioplasty of chronic coronary artery stenosis. Value and limitations assessed in fresh human cadaver hearts. Lee G, et al. **Circulation** 1980 Jan; 61(1):77–83
Enzymatic defenses of the mouse heart against reactive oxygen metabolites: alterations produced by doxorubicin. Doroshow JH, et al. **J Clin Invest** 1980 Jan;65(1):128–35
Intracellular concentration of skeletal and cardiac muscle phosphofructokinase in diabetic and normal animals. Hansen JB, et al. **J Lab Clin Med** 1980 JAN;95(1):133–43

MYOSITIS

CT and percutaneous fine-needle aspiration biopsy in tropical myositis. McLoughlin MJ. **AJR** 1980 Jan;134(1):167–8
Ultrastructural changes in polymyositis. Matsubara S, et al. **Brain** 1979 Dec;102(4):701–25

MYOTONIA ATROPHICA

Iris neovascular tufts. Relationship to rubeosis, insulin, and hypotony. Mason GI. **Arch Ophthalmol** 1979 Dec; 97(12):2346–52

MYRINGOPLASTY

Long-term results of myringoplasty with temporalis fascia. Puhakka H, et al. **J Laryngol Otol** 1979 Nov;93(11):1081–6
Middle ear reconstruction by malleo-myringoplasty. Schiller A. **J Laryngol Otol** 1979 Nov;93(11):1063–73

MYTHOLOGY

White and Aesculapius [letter] Faguet RA. **Ann Intern Med** 1979 Dec;91(6):930–1

NALOXONE

Severe hypertension and multiple atrial premature contractions following naloxone administration. Azar I, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):524–5

NAPROXEN

Effects of naproxen on connective tissue changes in the adjuvant arthritic rat. Ackerman NR, et al. **Arthritis Rheum** 1979 Dec;22(12):1365–74

NARCOLEPSY

Multiple sclerosis and narcolepsy/cataplexy in a monozygotic twin. Schrader H, et al. **Neurology (Ny)** 1980 Jan; 30(1):105–8

NARCOTIC ADDICTION

Addiction rare in patients treated with narcotics [letter] Porter J, et al. **N Engl J Med** 1980 Jan 10;302(2):123
Comparison of staphylococcal and nonstaphylococcal endocarditis in narcotic addicts. Ogbuawa O, et al. **South Med J** 1979 Dec;72(12):1557–8, 1563

NARCOTICS

Opiates in acute abdominal pain and head injury [letter] Caro D. **Br Med J** 1979 Oct 6;2(6194):863–4
Addiction rare in patients treated with narcotics [letter] Porter J, et al. **N Engl J Med** 1980 Jan 10;302(2):123
Pain: its physiology and rationale for management. Part II. Analgesic systems of the CNS. Bishop B. **Phys Ther** 1980 Jan;60(1):21–3 (0 ref.)

NASAL MUCOSA

Ultrastructural defects of respiratory tract cilia associated with chronic infections. Howell JT, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):52–5

NASAL POLYPS

Sino-orbital polyposis. Jakobiec FA, et al. **Arch Ophthalmol** 1979 Dec;97(12):2353–7
The radioallergosorbent test (RAST) in nasal polyposis. John AC, et al. **J Laryngol Otol** 1979 Sep;93(9):889–98

NASAL SEPTUM

The role of cartilaginous nasal septum in midfacial growth [letter] Siegel MI. **Plast Reconstr Surg** 1980 Jan;65(1):93–4

NASOPHARYNGEAL NEOPLASMS

Intrapetrous carotid artery branches: pathological application. Quisling RG. **Radiology** 1980 Jan;134(1):109–13

NASOPHARYNX

Anatomy and physiology related to cleft palate: current research and clinical implications. Maue-Dickson W, et al. **Plast Reconstr Surg** 1980 Jan;65(1):83–90 (27 ref.)
Intrapetrous carotid artery branches: pathological application. Quisling RG. **Radiology** 1980 Jan;134(1):109–13

NATIONAL HEALTH PROGRAMS

Better perinatal health. France. Beufils F, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1352–3
Attitudes to women and nitrition programmes in India. Rao KS. **Lancet** 1979 Dec 22–29;2(8156–8157):1357–8

NATRIURESIS

Role of ketogenesis in urinary sodium excretion: elucidation by nicotinic acid administration during fasting. Davidson MB, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):818–23

NECK

Abnormalities of the pharynx and prevertebral soft tissues in infectious mononucleosis. Sato Y, et al. **AJR** 1980 Jan; 134(1):149–52

NEEDLES

Percutaneous transhepatic cholangiography: comparison of success and risk using 19- versus 22-gauge needles. Irish CR, et al. **AJR** 1980 Jan;134(1):137–40
A semiquantitative culture technic for identifying infection due to steel needles used for intravenous therapy. Band JD, et al. **Am J Clin Pathol** 1979 Dec;72(6):980–4
'Bedbug infestation' as a complication of epidural anesthesia [letter] Knapp R, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):531–2
Aortography with the long catheter needle. Chermet J, et al. **Radiology** 1980 Jan;134(1):242–3

NEGROID RACE

HLA-Bw15 and tuberculosis in a North American black population. Al-Arif LI, et al. **Am Rev Respir Dis** 1979 Dec; 120(6):1275–8
Takayasu's arteritis and Still's disease [letter] Ehrlich G. **Arthritis Rheum** 1979 Dec;22(12):1422
Bone density in ageing Caucasian and African populations. Solomon L. **Lancet** 1979 Dec 22–29;2(8156–8157):1326–30

NEISSERIA GONORRHOEAE

An electron microscopic India ink technique for demonstrating capsules on microorganisms: studies with Streptococcus pneumoniae, Staphylococcus aureus, and Neisseria gonorrhoeae. Melly MA, et al. **J Infect Dis** 1979 Oct;140(4):605–9
The in vitro and in vivo effects of a surgical lubricant on the recovery of gonococci from the endocervical canal. Spence MR, et al. **Obstet Gynecol** 1979 Dec;54(6):746–8

NEISSERIA MENINGITIDIS

Polysaccharide meningococcal vaccines—current status. Gold R. **Hosp Pract** 1979 Dec;14(12):41–8
Heterogenity of serotypes of Neisseria meningitidis that cause endemic disease. Broud DD, et al. **J Infect Dis** 1979 Oct; 140(4):465–70

NEOMYCIN

Neomycin for hypercholesterolemia [letter] Meisel S, et al. **N Engl J Med** 1980 Jan 24;302(4):233–4

NEONATOLOGY

Annual meeting—November, 1978. Midwest Society for Pediatric Research. Abstracts. **J Pediatr** 1980 Jan; 96(1):156–64

NEOPLASM METASTASIS

Value of radionucleotide scanning in the staging of head and neck carcinoma. Wolfe JA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):832–6
Is the investigation of patients with breast cancer for occult metastatic disease worth while? Forrest AP, et al. **Br J Surg** 1979 Oct;66(10):749–51
Breast cancer—screening for occult metastases [editoral] **Lancet** 1979 Dec 8;2(8154):1224

NEOPLASM RECURRENCE, LOCAL

Stomal recurrence following laryngectomy: a critical evaluation. Weisman RA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):855–60
Primary osteogenic sarcoma of the heart. Yashar J, et al. **Ann Thorac Surg** 1979 Dec;28(6):594–600
Limitations of the post-lymphangiogram plain abdominal radiograph as an indicator of recurrent lymphoma: comparison to computed tomography. Lee JK, et al. **Radiology** 1980 Jan;134(1):155–8

NEOPLASM SEEDING

Needle tract endometriosis: an unusual complication of amniocentesis. Kaunitz A, et al. **Obstet Gynecol** 1979 Dec; 54(6):753–5

NEOPLASMS

Urinary free cortisol excretion in patients with metastatic cancer. Feldman JM, et al. **Am J Med Sci** 1979 Sep–Oct; 278(2):149–52
Plasma and urine cyclic guanosine 3':5'-monophosphate in disseminated cancer. Chawla RK, et al. **Ann Intern Med** 1979 Dec;91(6):862–4
Ethical decisions in the care of a patient terminally ill with metastatic cancer. Lo B, et al. **Ann Intern Med** 1980 Jan; 92(1):107–11
Reversal of protein-energy malnutrition in children during treatment of advanced neoplastic disease. Rickard KA, et al. **Ann Surg** 1979 Dec;190(6):771–81
Aids for use with EMI CT5005 general purpose scanner in

tumour localization for radiotherapy treatment planning. Townley JF. **Br J Radiol** 1979 Oct;52(622):830–2
Cancer immunotherapy: facts and fancy. Benjamini E, et al. **CA** 1979 Nov–Dec;29(6):362–70 (54 ref.)
Aging and cancer management. Part II: research perspectives. Butler RN, et al. **CA** 1979 Nov–Dec; 29(6):333–40 (47 ref.)
Cancer mortality among low-risk populations. Enstrom JE. **CA** 1979 Nov–Dec;29(6):352–61
Aging and cancer management. Part I: Clinical observations. Peterson BA, et al. **CA** 1979 Nov–Dec;29(6):322–32 (68 ref.)
Hypercalcemia complicating childhood malignancies: a report of seven cases with some pathophysiological considerations. Harguindey S, et al. **Cancer** 1979 Dec; 44(6):2280–90 (62 ref.)
Indications and results of omental pedicle grafts in oncology. Petit JY, et al. **Cancer** 1979 Dec;44(6):2343–8
tRNA breakdown products as markers for cancer. Speer J, et al. **Cancer** 1979 Dec;44(6):2120–3
Chromosome changes in 17 human neoplasms studied with banding. van der Riet-Fox MF, et al. **Cancer** 1979 Dec; 44(6):2108–19
Intravenous hyperalimentation, bowel rest, and cancer. Copeland EM 3d, et al. **Crit Care Med** 1980 Jan;8(1):21–8
Complete and incomplete forms of Beckwith-Wiedemann syndrome: their oncogenic potential. Sotelo-Avila C, et al. **J Pediatr** 1980 Jan;96(1):47–50
From the NIH: Family history information enables physicians to recognize genetically 'at risk' patients. **JAMA** 1980 Jan 4;243(1):19–20
At year's end, what's new with interferon? [news] Check WA. **JAMA** 1979 Dec 28;242(26):2829–30
Vitamin C for cancer [letter] Cameron E. **N Engl J Med** 1980 Jan 31;302(5):299
Hypoxic sensitizers—implications for radiation therapy. Chapman JD. **N Engl J Med** 1979 Dec 27;301(26):1429–32 (37 ref.)
Vitamin C for cancer [letter] Rossman ML, et al. **N Engl J Med** 1980 Jan 31;302(5):298–9
Antiemetics in patients receiving chemotherapy for cancer: a randomized comparison of delta-9-tetrahydrocannabinol and prochlorperazine. Sallan SE, et al. **N Engl J Med** 1980 Jan 17;302(3):135–8
Vitamin C for cancer [letter] Small D, et al. **N Engl J Med** 1980 Jan 31;302(5):299
Vitamin C for cancer [letter] Zaeslein CH. **N Engl J Med** 1980 Jan 31;302(5):299
A comparison of three blood tests for cancer. DeYoung NJ, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):12–6

NEOPLASMS, EMBRYONAL AND MIXED

Benign mixed tumor of the trachea. Ma CK, et al. **Cancer** 1979 Dec;44(6):2260–6 (37 ref.)
Neurological complications of malignant germ cell tumors of testis: biology of brain metastases (I). Vugrin D, et al. **Cancer** 1979 Dec;44(6):2349–53
Delayed presentation of testicular tumors. Post GJ, et al. **South Med J** 1980 Jan;73(1):33–5

NEOPLASMS, EXPERIMENTAL

Lectin-induced nonlethal adhesions between cytolytic T lymphocytes and antigenically unrecognizable tumor cells and nonspecific 'triggering' of cytolysis. Parker WL, et al. **J Immunol** 1980 Jan;124(1):25–35
Effect of bacille Calmette-Guérin on the immune response of BALB/c mice to a tumor allograft. Treagan L, et al. **J Infect Dis** 1979 Oct;140(4):541–5

NEOPLASMS, MULTIPLE PRIMARY

Adrenal medullary disease in multiple endocrine neoplasia type II. Cho KJ, et al. **AJR** 1980 Jan;134(1):23–9
Multiple primary malignancies of the upper aerodigestive system. Vrabec DP. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):846–54
Giant cell carcinoma of the liver: occurrence in a patient with ileal carcinoid, medullary breast carcinoma and pulmonary aspergillosis. Stolinsky DC, et al. **CA** 1979 Nov–Dec;29(6):373–6
C-cell disease of the thyroid gland in multiple endocrine neoplasia, type 2b. Carney JA, et al. **Cancer** 1979 Dec; 44(6):2173–83 (101 ref.)
Angiosarcoma following therapeutic irradiation. Chen KT, et al. **Cancer** 1979 Dec;44(6):2044–8 (11 ref.)
Multiple disparate cranial neoplasms. Frazer AK, et al. **Cancer** 1979 Dec;44(6):2312–5
Acute myeloblastic leukemia developing in patients with mediastinal lymphoblastic lymphoma. Kjeldsberg CR, et al. **Cancer** 1979 Dec;44(6):2316–23 (63 ref.)
Breast cancer in a man 30 years after radiation for metastatic osteogenic sarcoma. Thompson DK, et al. **Cancer** 1979 Dec;44(6):2362–5
Oncobytic papillary cystadenomatosis of the larynx: a clinicopathologic entity. Yamase HT, et al. **Cancer** 1979 Dec;44(6):2306–11
Gigantiform cementoma: report of two cases (mother and son). Cannon JS, et al. **J Oral Surg** 1980 Jan;38(1):65–70
Morphologic types of breast cancer: age, bilaterality, and family history. Erdreich LS, et al. **South Med J** 1980 Jan; 73(1):28–32

NEOPLASMS, RADIATION-INDUCED

Angiosarcoma following therapeutic irradiation. Chen KT, et al. **Cancer** 1979 Dec;44(6):2044–8 (11 ref.)
Multiple disparate cranial neoplasms. Frazer AK, et al. **Cancer** 1979 Dec;44(6):2312–5
Thorotrast-associated sarcoma of bone: A case report and review of the literature. Harrist TJ, et al. **Cancer** 1979 Dec; 44(6):2049–58 (37 ref.)
Breast cancer in a man 30 years after radiation for metastatic osteogenic sarcoma. Thompson DK, et al. **Cancer** 1979 Dec;44(6):2362–5
Radiation-induced fibrosarcoma of the mandible following treatment for bilateral retinoblastoma. Ferlito A, et al. **J Laryngol Otol** 1979 Oct;93(10):1015–20

NEOPLASMS, VASCULAR TISSUE

Angiomatoid malignant fibrous histiocytoma: a distinct fibrohistiocytic tumor of children and young adults simulating a vascular neoplasm. Enzinger FM. **Cancer** 1979 Dec;44(6):2147–57

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

Pancreatic polypeptide as screening marker for pancreatic polypeptide apudomas in multiple endocrinopathies. Friesen SR, et al. **Am J Surg** 1980 Jan;139(1):61–72

NEOSTIGMINE

Reversal of neuromuscular blockade by glycopyrrolate and neostigmine. A study of the effects on lower oesophageal sphincter tone. Brock-Utne JG. **Anaesthesia** 1979 Jul–Aug; 34(7):620–3
Antagonism of Org NC 45 neuromuscular blockade by neostigmine, pyridostigmine, and 4-aminopyridine. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):31–4
Antagonism of pancuronium and its metabolites by neostigmine in cats. Booij LH, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):483–6

NEOVASCULARIZATION

The inhibition of corneal vascularization with aortic extracts in rabbits. Eisenstein R, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1005–12
Iris neovascular tufts. Relationship to rubeosis, insulin, and hypotony. Mason GI. **Arch Ophthalmol** 1979 Dec; 97(12):2346–52

NEPHRITIS

Shunt nephritis: demonstration of diphtheroid antigen in glomeruli. O'Regan S, et al. **Am J Med Sci** 1979 Sep–Oct; 278(2):161–5
Radiation nephritis with hypertension and hyperreninemia following chemotherapy: cure by nephrectomy. Dhaliwal RS, et al. **J Pediatr** 1980 Jan;96(1):68–70

NEPHRITIS, INTERSTITIAL

Tubulointerstitial diseases. Lombardo JV, et al. **Am Fam Physician** 1980 Jan;21(1):128–35

NEPHROBLASTOMA

Progression of nephroblastomatosis to Wilms tumor [letter] Kulkkarni R, et al. **J Pediatr** 1980 Jan;96(1):178
Wilms tumor [editorial] D'Angio GJ. **J Urol** 1979 Dec; 122(6):795
Wilms tumor, misdiagnosed preoperatively: a review of 19 National Wilms Tumor Study I cases. Ehrlich RM, et al. **J Urol** 1979 Dec;122(6):790–2
Renal transplantation for Wilms tumor: report of 20 cases. Penn I. **J Urol** 1979 Dec;122(6):793–4

NEPHROTIC SYNDROME

Changes in zinc metabolism during the course of the nephrotic syndrome. Reimold EW. **Am J Dis Child** 1980 Jan;134(1):46–50
Heroin nephropathy. A clinicopathologic and epidemiologic study. Cunningham EE, et al. **Am J Med** 1980 Jan; 68(1):47–53
Reversible rapidly progressive renal failure with nephrotic syndrome due to fenoprofen calcium. Curt GA, et al. **Ann Intern Med** 1980 Jan;92(1):72–3
Minimal-change disease and the nephrotic syndrome associated with lithium therapy. Richman AV, et al. **Ann Intern Med** 1980 Jan;92(1):70–2
Fenclofenac-induced nephrotic syndrome? [letter] Gaston JS, et al. **Br Med J** 1979 Sep 22;2(6192):738
Reversible uraemia in normotensive nephrotic syndrome. Stephens VJ, et al. **Br Med J** 1979 Sep 22;2(6192):705–6
Renal vein thrombosis associated with nephrotic syndrome and gold therapy in rheumatoid arthritis. Nelson DC, et al. **South Med J** 1979 Dec;72(12):1616–8

NERVE BLOCK

Paravertebral thoracic block-a reappraisal. Eason MJ, et al. **Anaesthesia** 1979 Jul–Aug;34(7):638–42
Patient acceptance of intercostal block anesthesia. Romm S, et al. **Plast Reconstr Surg** 1980 Jan;65(1):39–41

NERVE COMPRESSION SYNDROMES

Cubital tunnel syndrome [letter] Payan J. **Br Med J** 1979 Oct 6;2(6194):868
Cubital tunnel syndrome [letter] Wadsworth TG. **Br Med J** 1979 Sep 22;2(6192):736–7
Nerve entrapments associated with postmastectomy lymphedema. Ganel A, et al. **Cancer** 1979 Dec;44(6):2254–9
Effect of tourniquet time on postoperative quadriceps function. Saunders KC, et al. **Clin Orthop** 1979 Sep; (143):194–9

NERVE REGENERATION

Ineffectiveness of enzyme therapy on regeneration in the transected spinal cord of the rat. Guth L, et al. **J Neurosurg** 1980 Jan;52(1):73–86

NERVOUS SYSTEM DISEASES

Diagnostic cytology of cerebrospinal fluid by the cytocentrifuge method. Choi HS, et al. **Am J Clin Pathol** 1979 Dec;72(6):931–43
The neurotoxicity of the rat poison vacor. A clinical study of 12 cases. LeWitt PA. **N Engl J Med** 1980 Jan 10; 302(2):73–7
Neurologic changes in RMSF [letter] Holmes GL. **South Med J** 1979 Dec;72(12):1634

NEURAL TUBE DEFECTS

Congenital abnormalities. Scrimgeour JB, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1349–52

NEURALGIA

Evaluation of transcutaneous electrical nerve stimulation for pain relief in peripheral neuropathy. Gersh MR, et al. **Phys Ther** 1980 Jan;60(1):48–52

NEURILEMMOMA

Pseudoneurilemoma of the spinal canal. Coppola AR. **South Med J** 1979 Dec;72(12):1625–6

NEURITIS

Sjögren's syndrome and mononeuritis multiplex [letter] Massey EW. **Ann Intern Med** 1980 Jan;92(1):130

NEUROBLASTOMA

Metastatic neuroblastoma in bone marrow aspirate smears. Head DR, et al. **Am J Clin Pathol** 1979 Dec;72(6):1008–11
Tissue content of adenosine 3':5'-monophosphate and properties of its binding proteins in human neuroblastoma and ganglioneuroma. Imashuku S, et al. **J Lab Clin Med** 1980 JAN;95(1):108–15
Radiation nephritis with hypertension and hyperreninemia following chemotherapy: cure by nephrectomy. Dhaliwal RS, et al. **J Pediatr** 1980 Jan;96(1):68–70

NEUROFIBROMA

Cervical neurofibroma and generalised spinal stenosis in von Recklinghausen disease [letter] Vancoillie P, et al. **Lancet** 1979 Dec 8;2(8154):1246–7

NEUROFIBROMATOSIS

Cervical neurofibroma and generalised spinal stenosis in von Recklinghausen disease [letter] Vancoillie P, et al. **Lancet** 1979 Dec 8;2(8154):1246–7

NEUROGLIA

Changes in the neuroglial cell populations of the rat spinal cord after local X-irradiation. Hubbard BM, et al. **Br J Radiol** 1979 Oct;52(622):816–21

NEUROLEPTANALGESIA

Intraocular pressure during enflurane and neurolept anesthesia in adult patients undergoing ophthalmic surgery. Presbitero JV, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):50–4

NEUROLOGIC MANIFESTATIONS

Neurological manifestations and mycoplasma pneumoniae infection. Twomey JA, et al. **Br Med J** 1979 Oct 6; 2(6194):832–3
Efficacy of immune plasma in treatment of Argentine haemorrhagic fever and association between treatment and a late neurological syndrome. Maiztegui JI, et al. **Lancet** 1979 Dec 8;2(8154):1216–7

NEUROMA

Varied appearance of trigeminal neuroma on CT. Goldberg R, et al. **AJR** 1980 Jan;134(1):57–60
Plantar neuroma visualization with a laminar spreader. Miller WA. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1258
Tissue content of adenosine 3':5'-monophosphate and properties of its binding proteins in human neuroblastoma and ganglioneuroma. Imashuku S, et al. **J Lab Clin Med** 1980 JAN;95(1):108–15

NEUROMA, ACOUSTIC

Acoustic neurilemmoma. Clinicoanatomical study of 103 patients. Kasantikul V, et al. **J Neurosurg** 1980 Jan; 52(1):28–35
Audiometric and radiologic findings in acoustic tumor. Turner JS Jr, et al. **South Med J** 1980 Jan;73(1):3–5

NEUROMUSCULAR BLOCKING AGENTS

Antagonism of Org NC 45 neuromuscular blockade by neostigmine, pyridostigmine, and 4-aminopyridine. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):31–4
How may neuromuscular blocking drugs affect the state of general anesthesia? Savarese JJ. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):449–51 (18 ref.)
Reversal of neuromuscular blockade and tricyclic antidepressants [letter] Glisson SN, et al. **Anesthesiology** 1979 Dec;51(6):575
Temperature and neuromuscular blockade [letter] Muravchick S. **Anesthesiology** 1979 Dec;51(6):576

NEUROMUSCULAR JUNCTION

Reversal of pancuronium with edrophonium. Bevan DR. **Anaesthesia** 1979 Jul–Aug;34(7):614–9
Reversal of neuromuscular blockade by glycopyrrolate and neostigmine. A study of the effects on lower oesophageal sphincter tone. Brock-Utne JG. **Anaesthesia** 1979 Jul–Aug; 34(7):620–3
Mixed neuromuscular block. A re-assessment using train-of-four stimulation. Rouse JM, et al. **Anaesthesia** 1979 Jul–Aug;34(7):608–13

NEURONS

Regional differences in the development of luteinizing hormone-releasing hormone nerve endings in the rat. Watanabe K. **Endocrinology** 1980 Jan;106(1):139–44

NEUROSES

Nervous and mental disease. Genetics and the future of psychoanalysis. Rainer JD. **J Nerv Ment Dis** 1979 Dec; 167(12):721–5

NEUROSURGERY

The language of neurorraphy [letter] Rosegay H, et al. **J Neurosurg** 1980 Jan;52(1):143–4
Easy orientation of the cut ends for nerve suture [letter] Paul DP 3d. **Plast Reconstr Surg** 1979 Dec;64(6):818

NEUTRONS

Comparison of the effects of neutron and/or photon irradiation on spontaneous squamous-cell carcinoma in mice. Urano M, et al. **Radiology** 1980 Jan;134(1):219–25

NEUTROPHILS

Neutrophil migration under agarose: quantitation and variables. Glasser L, et al. **Am J Clin Pathol** 1979 Dec; 72(6):956–62
The Chédiak-Higashi syndrome; the nature of the giant neutrophil granules and their interactions with cytoplasm and foreign particulates. I. Progressive enlargement of the massive inclusions in mature neutrophils. II. Manifestations of cytoplasmic injury and sequestration. III. Interactions between giant organelles and foreign particulates. White JG, et al. **Am J Pathol** 1980 Jan;98(1):151–96
Nylon-fiber-induced neutrophil fragmentation. Klock JC, et al. **Blood** 1979 Dec;54(6):1216–29
The use and limitation of labeled staphylococcal protein A for study of antineutrophil antibodies. McCallister JA, et al. **Blood** 1979 Dec;54(6):1330–7
Evidence that proteases are involved in superoxide production by human polymorphonuclear leukocytes and monocytes. Kitagawa S, et al. **J Clin Invest** 1980 Jan; 65(1):74–81
Neutrophil-platelet interaction mediated by myeloperoxidase and hydrogen peroxide. Clark RA, et al. **J Immunol** 1980 Jan;124(1):399–405
Mechanisms of recovery from viral infections: destruction of infected cells by neutrophils and complement. Grewal AS, et al. **J Immunol** 1980 Jan;124(1):312–9
A PMN-derived factor that enhances DNA-synthesis in PHA or antigen-stimulated lymphocytes. Yoshinaga M, et al. **J Immunol** 1980 Jan;124(1):94–9
Altered neutrophil migration during bacterial infection associated with a serum modulator of cellular motility. Link AS Jr, et al. **J Infect Dis** 1979 Oct;140(4):517–26

NEWSPAPERS

By the London post. The return of the Times — pickets and counter pickets — escalating damages — humor in medicine. Lister J. **N Engl J Med** 1980 Jan 31;302(5):280–2

NICOTINAMIDE

Alterations in organic ion transport induced by gentamicin nephrotoxicity in the rat. Bennett WM, et al. **J Lab Clin Med** 1980 JAN;95(1):32–9

NICOTINE

The effect of smoking and oral contraceptives on the urinary excretion of epinephrine and norepinephrine. Zuspan FP. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1012–5

NICOTINIC ACIDS

Role of ketogenesis in urinary sodium excretion: elucidation by nicotinic acid administration during fasting. Davidson MB, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):818–23

NIEMANN-PICK DISEASE

Sea blue histiocytosis in a patient with chronic non-neuropathic Niemann-Pick disease. Dewhurst N, et al. **J Clin Pathol** 1979 Nov;32(11):1121–7

NITRATES

Nitrate tolerance and dependence. Abrams J. **Am Heart J** 1980 Jan;99(1):113–23 (74 ref.)
Nitrates, chlorates and trihalomethanes in swimming pool water. Beech JA, et al. **Am J Public Health** 1980 Jan; 70(1):79–82
Methemoglobinemia resulting from absorption of nitrates. Harris JC, et al. **JAMA** 1979 Dec 28;242(26):2869–71

NITRITES

Fatal methemoglobinemia from butyl nitrite ingestion [letter] Shesser R, et al. **Ann Intern Med** 1980 Jan;92(1):131–32

NITROBENZENES

T cell signals: tolerance to DNFB is converted to sensitization by a separate nonspecific second signal. Cleveland RP, et al. **J Immunol** 1980 Jan;124(1):474–80
Allogeneic radiation chimeras respond to TNP-modified donor and host targets. Lattime EC, et al. **J Immunol** 1980 Jan;124(1):274–8
Stimulation of the in vivo dinitrophenyl antibody response to the DNP conjugate of L-glutamic acid60-L-alanine30-L-Tyrosine10 (GAT) polymer by a synthetic adjuvant, muramyl dipeptide (MDP): target cells for adjuvant activity and isotypic pattern of MDP-stimulated response. Lowy I, et al. **J Immunol** 1980 Jan;124(1):100–4
Genetic control of the immune response of mice to highly dinitrophenylated human gamma-globulin (DNP56HGG). Newton RC, et al. **J Immunol** 1980 Jan;124(1):233–7
H-2 linked genetic control of priming for secondary cytotoxic responses to autologous cells modified with low concentrations of trinitrobenzene sulfonate. Polisson RP, et al. **J Immunol** 1980 Jan;124(1):349–54
Epidermal Langerhans cell density determines whether contact hypersensitivity or unresponsiveness follows skin painting with DNFB. Toews GB, et al. **J Immunol** 1980 Jan;124(1):445–53

NITROFURANTOIN

Nitrofurantoin-induced chronic active hepatitis. Black M, et al. **Ann Intern Med** 1980 Jan;92(1):62–4
Chronic active hepatitis and severe hepatic necrosis associated with nitrofurantoin. Sharp JR, et al. **Ann Intern Med** 1980 Jan;92(1):14–9
Nitrofurantoin and chronic active hepatitis. Tolman KG. **Ann Intern Med** 1980 Jan;92(1):119–20

NITROIMIDAZOLES

Biliary and faecal excretion of misonidazole in man. Ash DV, et al. **Br J Radiol** 1979 Oct;52(622):846–8
Single-dose treatment of giardiasis with ornidazole in children [letter] Werkman HP, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1373

NITROQUINOLINES

Oxamniquine fever—drug-induced or immune-complex reaction? Higashi GI, et al. **Br Med J** 1979 Oct 6; 2(6194):830

NITROSAMINES

Battle of booze [news] Gunby P. **Arch Intern Med** 1979 Dec; 139(12):1334

NITROSOUREA COMPOUNDS

Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy. A comparison with prochlorperazine and a placebo. Frytak S, et al. **Ann Intern Med** 1979 Dec;91(6):825–30
Leukemia after therapy with methyl CCNU [letter] Cohen RJ. **N Engl J Med** 1980 Jan 10;302(2):120

NITROUS OXIDE

Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Bedford RF, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):466–9
Withdrawal convulsions in mice following nitrous oxide. Harper MH, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):19–21

NOCARDIA

Inhibition of mitogen-induced polyclonal activation by by a synthetic adjuvant, muramyl dipeptide (MDP). Löwy I, et al. **J Immunol** 1980 Jan;124(1):320–5

NOISE

Vocal cord dysfunction - an industrial health hazard. Rontal E, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):818–21
Minds under the flightpath [editorial] **Lancet** 1979 Dec 22–29; 2(8156–8157):1343

NOMENCLATURE

Selective criticism [letter] Athanasoulis CA. **AJR** 1980 Jan; 134(1):211
Anaesthetic circuits and systems [editorial] Boulton TB. **Anaesthesia** 1979 Jul–Aug;34(7):605–7
Terms for lung sounds [letter] Garner TK, et al. **Ann Intern Med** 1979 Dec;91(6):928
Recommended terminology of urinary-tract infection. A report by the members of the Medical Research Council Bacteriuria Committee. **Br Med J** 1979 Sep 22; 2(6194):717–9
Drug names that look or sound alike. McNulty H, et al. **Br Med J** 1979 Oct 6;2(6194):836
Lung sound terminology in case reports. Bunin NJ, et al. **Chest** 1979 Dec;76(6):690–2
Lung sound terminology [editorial] Renzetti AD Jr. **Chest** 1979 Dec;76(6):615–6
Some names hang on like leeches. Ludwig J. **Dig Dis Sci** 1979 Dec;24(12):967–9
The language of neurorraphy [letter] Rosegay H, et al. **J Neurosurg** 1980 Jan;52(1):143–4
'Microbiatrics'? [letter] Heineman HS. **N Engl J Med** 1980 Jan 10;302(2):124

NONSUPPRESSIBLE INSULIN-LIKE ACTIVITY

Evidence from radioligand assays that somatomedin-C and insulin-like growth factor-I are similar to each other and different from other somatomedins. Van Wyk JJ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):206–8

NOONAN SYNDROME

Pulmonary lymphangiectasis in Noonan syndrome. Hernandez RJ, et al. **AJR** 1980 Jan;134(1):75–80

NOREPINEPHRINE

The effect of smoking and oral contraceptives on the urinary excretion of epinephrine and norepinephrine. Zuspan FP. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1012–5
Noradrenaline producing phaeochromocytomas with absent pressor response to beta-blockade. Plouin PF, et al. **Br Heart J** 1979 Sep;42(3):359–61
Thyrotropin-releasing hormone and serotonin secretion from frog skin are stimulated by norepinephrine. Mueller GP, et al. **Endocrinology** 1980 Jan;106(1):1–4
The response of feline spinal pial arterioles to norepinephrine. Crawford RA, et al. **J Neurosurg** 1980 Jan;52(1):60–3
Norepinephrine and gamma-aminobutyric acid in amyotrophic lateral sclerosis. Ziegler MG, et al. **Neurology (Ny)** 1980 Jan;30(1):98–101

NORETHINDRONE

The effect of menopausal status and sequential mestranol and norethisterone on serum cholesterol, triglyceride and electrophoretic lipoprotein patterns. Paterson ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):810–5

NORPREGNADIENES

Progestin receptors in the brain and pituitary of the bonnet monkey (Macaca radiata): differences between the monkey and the rat in the distribution of progestin receptors. MacLusky NJ, et al. **Endocrinology** 1980 Jan;106(1):185–91
Progestin receptors in rat brain: distribution and properties of cytoplasmic progestin-binding sites. MacLusky NJ, et

al. **Endocrinology** 1980 Jan;106(1):192–202

NOSE NEOPLASMS

Nasal metastasis from primary cancer of the kidney. Ferlito A, et al. **J Laryngol Otol** 1979 Nov;93(11):1115–9
Malignant melanoma of the nasal mucous membrane. Pearman K. **J Laryngol Otol** 1979 Oct;93(10):1003–9
Radiological aspects of inverted papilloma. Momose KJ, et al. **Radiology** 1980 Jan;134(1):73–9

NUCLEOSIDE DEAMINASES

Partial resolution of bone lesions. A child with severe combined immunodeficiency disease and adenosine deaminase deficiency after enzyme-replacement therapy. Yulish BS, et al. **Am J Dis Child** 1980 Jan;134(1):61–3

NUCLEOTIDYLTRANSFERASES

Terminal deoxynucleotidyl transferase immunofluorescence of bone marrow smears: experience in 156 cases. Stass SA, et al. **Am J Clin Pathol** 1979 Dec;72(6):898–903
Terminal deoxynucleotidyl transferase as a hematopoietic cell marker. Bollum FJ. **Blood** 1979 Dec;54(6):1203–15

NUMISMATICS

Medallic tributes to Sir William Osler and their historical associations. Golden RL. **JAMA** 1979 Dec 28; 242(26):2862–7

NURSE CLINICIANS

Nurse-therapists in a state psychiatric hospital. McDonagh MJ, et al. **Am J Nurs** 1980 Jan;80(1):102–4

NURSE PRACTITIONERS

Physician's assistant and nurse practitioner [letter] Schoen FL. **Ann Intern Med** 1980 Jan;92(1):126
The nurse practitioner as a physician substitute in a remote rural community: a case study. Rosenblatt RA, et al. **Public Health Rep** 1979 Nov–Dec;94(6):571–5

NURSERIES, HOSPITAL

A respiratory syncytial virus outbreak in a transitional care nursery. Goldson EJ, et al. **Am J Dis Child** 1979 Dec; 133(12):1280–2

NURSES

Nursing shortage linked to hospital environment. **Hospitals** 1980 Jan 1;54(1):18–9
Nurses' participation in clinical research [letter] Buchanan MC. **N Engl J Med** 1980 Jan 3;302(1):62
Nurses' participation in clinical research [letter] Henry WF, et al. **N Engl J Med** 1980 Jan 3;302(1):62–3
Nurses' participation in clinical research [letter] Somerville MA. **N Engl J Med** 1980 Jan 3;302(1):63
Variations on a theme by Nightingale. Lewis EP. **Nurs Outlook** 1979 Dec;27(12):769
The status of minority nurses in Wisconsin. Felder E, et al. **Nurs Res** 1980;29(1):60–1

NURSING

Books of the year. **Am J Nurs** 1980 Jan;80(1):66–74
Winds of change sweep nursing profession. Ellis B. **Hospitals** 1980 Jan 1;54(1):95–8
On power and vision in nursing. Masson V. **Nurs Outlook** 1979 Dec;27(12):782–4

NURSING CARE

The computerized medical record system: meeting the challenge for nursing. Gluck J. **J Nurs Adm** 1979 Dec; 9(12):17–24
The nursing care plan problem. Huckabay LM, et al. **J Nurs Adm** 1979 Dec;9(12):36–42
Peer review: a model for professional accountability. Mullins AC, et al. **J Nurs Adm** 1979 Dec;9(12):25–30

NURSING SERVICE, HOSPITAL

Supplemental nursing service: boon or bane? Prescott PA, et al. **Am J Nurs** 1979 Dec;79(12):2140–4
Pilot unit shifts to primary nursing. Williams FG, et al. **Hospitals** 1980 Jan 16;54(2):112–5

NURSING SERVICES

The nursing administrator's role in health planning. Nagy EJ, et al. **J Nurs Adm** 1979 Dec;9(12):31–5
Improving nurses' managerial skills. Stevens BJ. **Nurs Outlook** 1979 Dec;27(12):774–7

NURSING STAFF, HOSPITAL

Can handwashing practices be changed? Moore M, et al. **Am J Nurs** 1980 Jan;80(1):80
Supplemental nursing service: boon or bane? Prescott PA, et al. **Am J Nurs** 1979 Dec;79(12):2140–4
Rffect of experience on nurses' responses to dying and death in the hospital setting. Stoller EP. **Nurs Res** 1980;29(1):35–8

NUTRITION

Protein and caloric or macronutrient metabolic management of the critically ill patient. Benotti P, et al. **Crit Care Med** 1979 Dec;7(12):520–5
Nutritional requirements of adult surgical patients. Elwyn DH. **Crit Care Med** 1980 Jan;8(1):9–20
Nutritional requirements in health. Munro HN. **Crit Care Med** 1980 Jan;8(1):2–8 (32 ref.)
Nutrition and somatomedin. VII. Regulation of somatomedin activity by the perfused rat liver. Vassilopoulou-Sellin R, et al. **Endocrinology** 1980 Jan;106(1):260–7
1980 Revised Recommended Dietary Allowances. **J Am Diet Assoc** 1979 Dec;75(6):623–5
A.D.A. outlines nutrition research needs at Congressional hearing. **J Am Diet Assoc** 1979 Dec;75(6):692–5
A flow chart approach to nutritional screening and assessment in long-term care facilities. Monteith M, et al. **J Am Diet Assoc** 1979 Dec;75(6):684–6
Productivity improvement and job satisfaction among public health nutritionists. Vermeersch JA, et al. **J Am Diet Assoc** 1979 Dec;75(6):637–40
The role of nutritional support in the treatment of gastrointestinal disease. Therapeutic rationale and modalities. Newmark SR. **Surg Clin North Am** 1979 Oct; 59(5):761–79

NUTRITION DISORDERS

Nutritional aspects of malabsorption. Short gut adaptation. Weser E. **Am J Med** 1979 Dec;67(6):1014–20 (87 ref.)
Prognostic nutritional index in gastrointestinal surgery. Buzby GP, et al. **Am J Surg** 1980 Jan;139(1):160–7
Nutritional assessment in the community hospital. Barrocas A, et al. **South Med J** 1980 Jan;73(1):55–8

NYLONS

Broken nylon iris fixation sutures. Cohan BE, et al. **Am J Ophthalmol** 1979 Dec;88(6):982–9?
Nylon-fiber-induced neutrophil fragmentation. Klock JC, et al. **Blood** 1979 Dec;54(6):1216–29

NYSTAGMUS

Optic ataxia and apraxia of gaze [letter] Damasio AR. **Neurology (Ny)** 1980 Jan;30(1):109

OBESITY

Nonsurgical management of obesity [editorial] Ayers WR, et al. **Am Fam Physician** 1979 Dec;20(6):70, 73
Renal failure after jejunoileal bypass for obesity [clinical conference] **Am J Med** 1979 Dec;67(6):971–8
Complications of gastric bypass for morbid obesity. Buckwalter JA, et al. **Am J Surg** 1980 Jan;139(1):55–60
Obesity supine death syndrome [letter] McKenzie R, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):81
Cholesterol cholelithiasis in adolescent females: its connection with obestiy, parity, and oral contraceptive use--a retrospective study of 31 cases. Honoré LH. **Arch Surg** 1980 Jan;115(1):62–4
Gastric bypass for morbid obesity: preoperative and postoperative psychological evaluation of patients. Saltzstein EC, et al. **Arch Surg** 1980 Jan;115(1):21–8
Cholesterol and bile acid absorption during bile acid therapy in obese subjects undergoing weight reduction. Mok HY, et al. **Gastroenterology** 1980 Jan;78(1):62–7
Adaptations of alpha2- and beta-cells of rat and mouse pancreatic islets to starvation, to refeeding after starvation, and to obesity. Matschinsky FM, et al. **J Clin Invest** 1980 Jan;65(1):207–18
Consequences of modified fasting in obese pediatric and adolescent patients. I. Protein-sparing modified fast. Merritt RJ, et al. **J Pediatr** 1980 Jan;96(1):13–19

OCCULT BLOOD

Colorectal cancer screening [letter] Greegor DH. **JAMA** 1980 Jan 11;243(2):119
Screening for colorectal cancer [editorial] **Lancet** 1979 Dec 8;2(8154):1222–3

OCCUPATIONAL DISEASES

Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease--anemia syndrome. Patterson R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1259–67
Epidemiological studies of the occupational hazards of anaesthesia [letter] Torda TA. **Anaesthesia** 1979 Jul–Aug; 34(7):672–3
Vocal cord dysfunction - an industrial health hazard. Rontal E, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):818–21
Occupational lead exposure and renin release. Campbell BC, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):439–43
The Tyler Asbestos Workers Program. I. A medical surveillance model and method. Hurst GA, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):432–9
Free adrenaline and noradrenaline excretion related to occupational stress. Timio M, et al. **Br Heart J** 1979 Oct; 42(4):471–4
Effects of manufacturing oral contraceptives on blood clotting [letter] Poller L, et al. **Br Med J** 1979 Sep 22; 2(6192):735–6
Another Seveso feared [news] **Clin Toxicol** 1979 Oct; 15(3):355–6
Inhalation challenge testing with toluene diisocyanate. Butcher BT. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):655–7
A proposed standardized method for bronchoprovocation tests in toluene diisocyanate--induced asthma. Gerblich AA, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):658–61
Bronchoprovocation studies in coffee worker's asthma. Karr RM. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):650–4
Occupational asthma: overview and mechanisms. Salvaggio JE. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):646–9
Epidemiologic and medical-legal aspects of occupational asthma. Weill H. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):622–4
Hypothyroidism in workers exposed to polybrominated biphenyls. Bahn AK, et al. **N Engl J Med** 1980 Jan 3; 302(1):31–3

OCCUPATIONAL MEDICINE

Chromosome aberrations induced by occupational exposure to mercury. Popescu HI, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):461–3
Ethics in occupational health [letter] Duncan I. **Br Med J** 1979 Oct 20;2(6196):1006
The Belgian heart disease prevention project. Modification of the coronary risk profile in an industrial population. Kornitzer M, et al. **Circulation** 1980 Jan;61(1):18–25

OCCUPATIONAL THERAPY

Rehabilitation of the elderly [letter] Horrocks P, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1363

OCCUPATIONS

By the London Post. Excellence or minimal acceptable standards?--Philosophy of a journalist. Lister J. **N Engl J Med** 1980 Jan 10;302(2):102–3

ODONTOGENIC CYSTS

Decortication and bone replacement technique for the treatment of a large mandibular cyst. Liposky RB. **J Oral Surg** 1980 Jan;38(1):42–5

ODONTOGENIC TUMORS

Gigantiform cementoma: report of two cases (mother and son). Cannon JS, et al. **J Oral Surg** 1980 Jan;38(1):65–70
Decortication and bone replacement technique for the treatment of a large mandibular cyst. Liposky RB. **J Oral Surg** 1980 Jan;38(1):42–5

OILS, VOLATILE

Treating irritable bowel syndrome with peppermint oil. Rees WD, et al. **Br Med J** 1979 Oct 6;2(6194):835–6
Pennyroyal oil poisoning and hepatotoxicity. Sullivan JB Jr, et al. **JAMA** 1979 Dec 28;242(26):2873–4

OLIGOPEPTIDES

Converting-enzyme inhibition and glomerular filtration rate in essential hypertension [letter] Bianchi MD, et al. **N Engl J Med** 1980 Jan 17;302(3):179

OMENTUM

Indications and results of omental pedicle grafts in oncology. Petit JY, et al. **Cancer** 1979 Dec;44(6):2343–8

OPERATING ROOMS

Psychomotor performance following exposure to trace concentrations of inhalation anesthetics. Gambill AF, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):475–82

OPHTHALMIA NEONATORUM

Staphylococcal ophthalmia neonatorum and the staphylococcal scalded skin syndrome. Fox KR, et al. **Am J Ophthalmol** 1979 Dec;88(6):1052–5

OPHTHALMOLOGY

Ophthalmic research prospects for the coming decade [editorial] Kupfer C. **Am J Ophthalmol** 1979 Dec; 88(6):1098–104

OPHTHALMOPLEGIA

Optic ataxia and apraxia of gaze [letter] Damasio AR. **Neurology (Ny)** 1980 Jan;30(1):109

OPTIC CHIASM

Tuberculoma of the anterior optic pathways. Case report. Iraci G, et al. **J Neurosurg** 1980 Jan;52(1):129–33

OPTIC NERVE

Ischemic optic neuropathy as a possible early complication of vascular hypertension. Ellenberger C Jr. **Am J Ophthalmol** 1979 Dec;88(6):1045–51

OPTIC NERVE DISEASES

Ischemic optic neuropathy as a possible early complication of vascular hypertension. Ellenberger C Jr. **Am J Ophthalmol** 1979 Dec;88(6):1045–51

ORBIT

CT of orbital infection and its cerebral complications. Zimmerman RA, et al. **AJR** 1980 Jan;134(1):45–50

Reconstruction by myocutaneous eyelid flaps. Anderson RL, et al. **Arch Ophthalmol** 1979 Dec;97(12):2358–62

Orbital cellulitis due to Neisseria gonorrhoeae in an enucleated socket. Frazier JJ, et al. **Arch Ophthalmol** 1979 Dec;97(12):2345

Arachnoidal cyst invading the orbit. Krohel GB, et al. **Arch Ophthalmol** 1979 Dec;97(12):2342–4

Orbital cellulitis and blindness following a blepharoplasty. Morgan SC. **Plast Reconstr Surg** 1979 Dec;64(6):823–6

ORCHITIS

Epididymo-orchitis in Kawasaki disease [letter] Connolly KD, et al. **Arch Dis Child** 1979 Sep;54(9):728

ORGAN OF CORTI

Organ of Corti in the human fetus: scanning and transmission electronmicroscope studies. Tanaka K, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):749–58

Sensory neural organization of the cochlea. Spoendlin H. **J Laryngol Otol** 1979 Sep;93(9):853–77 (32 ref.)

ORGANOIDS

The Chédiak–Higashi syndrome; the nature of the giant neutrophil granules and their interactions with cytoplasm and foreign particulates. I. Progressive enlargement of the massive inclusions in mature neutrophils. II. Manifestations of cytoplasmic injury and sequestration. III. Interactions between giant organelles and foreign particulates. White JG, et al. **Am J Pathol** 1980 Jan;98(1):151–96

ORGASM

Orgasm and premature labor [letter] Goodlin RC. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1122–3

ORIENTATION

Constant error of visual egocentric orientation in patients with acute vestibular disorder. Hörnsten G. **Brain** 1979 Dec;102(4):685–700

OROPHARYNX

Pigmentation of the tongue and mucous membranes associated with cancer chemotherapy. Krutchik AN, et al. **South Med J** 1979 Dec;72(12):1615–6

ORTHOMYXOVIRUS TYPE A, HUMAN

Human lymphocyte cytotoxicity against target cells infected with influenza A viruses of both recent and old strains. Ruben FL, et al. **Am Rev Respir Dis** 1979 Dec; 120(6):1279–82

ORTHOMYXOVIRUSES

Viral shedding patterns of children with influenza B infection. Hall CB, et al. **J Infect Dis** 1979 Oct;140(4):610–3

ORTHOMYXOVIRUSES TYPE A

Antibody to swine influenza virus in serum and nasal secretions of volunteers over the age of 55 years. Kluge RM, et al. **J Infect Dis** 1979 Oct;140(4):635

ORTHOPEDIC FIXATION DEVICES

The Roger Anderson device in the treatment of fractures of the distal end of the radius. Grana WA, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1234–8

ORTHOPEDICS

Boycott of tertiary examination in orthopaedics? [letter] Norcross K. **Br Med J** 1979 Oct 20;2(6196):1006

William Burns MacKinnon 1912–1978. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1259

Joe Wesley King, M.D. 1915–1979. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1259

OSSIFICATION, PATHOLOGIC

Peripelvic new bone formation following straddle injuries in hemophiliac patients: report of two cases. Heim MD, et al. **J Trauma** 1979 Nov;19(11):846–7

OSTEITIS

Universal sarcoid dactylitis: a case report. Forouzesh S, et al. **Arthritis Rheum** 1979 Dec;22(12):1403–4

OSTEITIS DEFORMANS

Mithramycin and long remission of Paget's disease of bone [letter] Ryan WG, et al. **Ann Intern Med** 1980 Jan; 92(1):129–30

Pathologic fractures of the hand in Paget's disease. Ogilvie-Harris DJ, et al. **Clin Orthop** 1979 Sep;(143):168–70

Calcitonin treatment of Paget's disease. Evans IM. **Lancet** 1979 Dec 8;2(8154):1232–3

OSTEITIS FIBROSA CYSTICA

Treatment of renal bone disease [editorial] **Lancet** 1979 Dec 22–29;2(8156–8157):1339–40

OSTEOARTHRITIS

Erosive osteoarthritis and psoriatic arthritis: a radiologic comparison in the hand, wrist, and foot. Martel W, et al. **AJR** 1980 Jan;134(1):125–35

OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC

Finger clubbing in inflammatory bowel disease: its prevalence and pathogenesis. Kitis G, et al. **Br Med J** 1979 Oct 6; 2(6194):825–8

OSTEOBLASTS

Treatment of osteoporoses by manipulation of coherent bone cell populations. Frost HM. **Clin Orthop** 1979 Sep; (143):227–44 (70 ref.)

OSTEOCHONDRITIS

Bone peg fixation in the treatment of osteochondritis dissecans of the knee joint. Gillespie HS, et al. **Clin Orthop** 1979 Sep;(143):125–30

Osteochondritis dissecans of the talus associated with subchondral cysts. Report of three cases. Yuan HA, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1249–51

OSTEOCLASTS

Treatment of osteoporoses by manipulation of coherent bone cell populations. Frost HM. **Clin Orthop** 1979 Sep; (143):227–44 (70 ref.)

Effects of dichloromethylene diphosphonate on skeletal mobilization of calcium in multiple myeloma. Siris ES, et al. **N Engl J Med** 1980 Feb;302(6):310–5

OSTEOGENESIS

The control of bone induction in soft tissues. Gray DH, et al. **Clin Orthop** 1979 Sep;(143):245–50

OSTEOMA, OSTEOID

Osteoid osteoma of the clavicle. Klein MJ, et al. **Clin Orthop** 1979 Sep;(143):162–4

Tumor-induced vitamin D-resistant hypophosphatemic osteomalacia associated with proximal renal tubular dysfunction and 1,25-dihydroxyvitamin D deficiency. Fukumoto Y, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):873–8

OSTEOMALACIA

Bilateral fracture of the surgical neck of the humerus in a patient with osteomalacia. Court-Brown CM, et al. **Clin Orthop** 1979 Sep;(143):148–50

Tumor-induced vitamin D-resistant hypophosphatemic osteomalacia associated with proximal renal tubular dysfunction and 1,25-dihydroxyvitamin D deficiency. Fukumoto Y, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):873–8

Treatment of renal bone disease [editorial] **Lancet** 1979 Dec 22–29;2(8156–8157):1339–40

OSTEOMYELITIS

Osseous deformity from osteomyelitis variolosa. A case report. Lentz MW, et al. **Clin Orthop** 1979 Sep;(143):155–7

Familial dysautonomia associated with recurrent osteomyelitis in a non-Jewish girl. Klebanoff MA, et al. **J Pediatr** 1980 Jan;96(1):75–7

Value of bone scan in primary sternal osteomyelitis. Mittapalli MR. **South Med J** 1979 Dec;72(12):1603–4

OSTEOPOROSIS

Treatment of osteoporoses by manipulation of coherent bone cell populations. Frost HM. **Clin Orthop** 1979 Sep; (143):227–44 (70 ref.)

Bone density in ageing Caucasian and African populations. Solomon L. **Lancet** 1979 Dec 22–29;2(8156–8157):1326–30

OSTEOTOMY

Decortication and bone replacement technique for the treatment of a large mandibular cyst. Liposky RB. **J Oral Surg** 1980 Jan;38(1):42–5

OTITIS MEDIA

Hearing loss and learning disability [letter] Hersher L. **Am J Dis Child** 1980 Jan;134(1):94

Sulfonamide and otitis media [letter] Perrin JM. **Am J Dis Child** 1979 Dec;133(12):1287

Chronic middle ear disease and auditory perceptual deficits: is there a link? Gottlieb MI, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):725–32

Use of middle ear ventilation tubes in recurrent acute otitis media. Samuel J, et al. **J Laryngol Otol** 1979 Oct; 93(10):979–81

OTORHINOLARYNGOLOGIC DISEASES

Head and neck manifestations of SLE. Jacobs JR, et al. **Am Fam Physician** 1979 Dec;20(6):97–9

OUTPATIENT CLINICS, HOSPITAL

Volunteers boost spirits of elderly. Weisel MJ, et al. **Hospitals** 1980 Jan 16;54(2):70–2

Walk-in patients' decisions about follow-up care. Barsky AJ 3d, et al. **J Nerv Ment Dis** 1979 Dec;167(12):742–7

OVARIAN DISEASES

Tuboovarian abscess with associated rupture and fistula formation into the urinary bladder: report of two cases. London AM, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1113–4

OVARIAN NEOPLASMS

Pituitary gonadotrophins and prolactin in patients with endometrial cancer, fibroids or ovarian tumours. Ylikorkala O, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):901–4

Cancer of the ovary [editorial] **Br Med J** 1979 Sep 22; 2(6192):687–8

Cancer of the ovary [letter] Easson E. **Br Med J** 1979 Oct 6;2(6194):867–8

Ovarian cancer: Part I. Barber HR. **CA** 1979 Nov–Dec; 29(6):341–51

Juvenile granulosa cell tumor: a clinicopathologic study of three cases with ultrastructural observations. Roth LM, et al. **Cancer** 1979 Dec;44(6):2194–205

Chromosome changes in 17 human neoplasms studied with banding. van der Riet-Fox MF, et al. **Cancer** 1979 Dec; 44(6):2108–19

Ovarian low-grade stromal sarcoma with thecomatous features: a critical reappraisal of the so-called 'malignant thecoma'. Waxman M, et al. **Cancer** 1979 Dec; 44(6):2206–17 (36 ref.)

An immunohistochemical study of distribution of carcinoembryonic antigen in epithelial tumours of the ovary. Heald J, et al. **J Clin Pathol** 1979 Sep;32(9):918–26

Unusual cystadenofibromas: endometrioid, mucinous, and clear cell types. Kao GF, et al. **Obstet Gynecol** 1979 Dec; 54(6):729–36

OVARY

Replication of murine cytomegalovirus in reproductive tissues. Brautigam AR, et al. **Am J Pathol** 1980 Jan; 98(1):213–24

The development of steroidogenic capability and responsiveness to gonadotropins in cultured neonatal rat ovaries. Funkenstein B, et al. **Endocrinology** 1980 Jan; 106(1):98–106

OVULATION

Corpus luteum function and adenylyl cyclase stimulability in the rat after an estradiol benzoate-induced ovulatory surge of luteinizing hormone: role of prolactin. Day SL, et al. **Endocrinology** 1980 Jan;106(1):382–9

Assessment of ovulation by ultrasound and plasma estradiol determinations. Robertson RD, et al. **Obstet Gynecol** 1979 Dec;54(6):686–91

OVUM

The microenvironment of the human antral follicle: interrelationships among the steroid levels in antral fluid, the population of granulosa cells, and the status of the oocyte in vivo and in vitro. McNatty KP, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):851–60

OWNERSHIP

Multihospital system types: comparing costs and occupancy.

Coyne JS. **Hosp Prog** 1980 Jan;61(1):50-3

OXACILLIN

A comparison of the use of cephalothin and oxacillin in vascular surgery. May AR, et al. **Arch Surg** 1980 Jan; 115(1):56-9

OXADIAZOLES

Molsidomine in the treatment of patients with angina pectoris. Majid PA, et al. **N Engl J Med** 1980 Jan 3;302(1):1-6

OXANDROLONE

The effect of oxandrolone on low and high density lipoprotein profiles in retired breeder rats. Freeman MW, et al. **J Gerontol** 1980 Jan;35(1):31-8
The combined effect of growth hormone and oxandrolone in patients with growth hormone deficiency. Romshe CA, et al. **J Pediatr** 1980 Jan;96(1):127-31
Use of oxandrolone in Turner syndrome [letter] Root AW. **J Pediatr** 1980 Jan;96(1):168-9
Effect of growth hormone and oxandrolone singly and together on growth rate in girls with X chromosome abnormalities. Rudman D, et al. **J Pediatr** 1980 Jan; 96(1):132-5
Treatment of short stature in Turner syndrome [letter] Stahnke N, et al. **J Pediatr** 1980 Jan;96(1):176-7

OXIDOREDUCTASES

Inhibition of peripheral aromatization by aromatase inhibitors, 4-hydroxy- and 4-acetoxy-androstene-3,17-dione. Brodie AM, et al. **Endocrinology** 1980 Jan;106(1):19-21
Steroid 5 alpha-reductase deficiency in a 65-year-old male pseudohermaphrodite: the natural history, ultrastructure of the testes, and evidence for inherited enzyme heterogeneity. Imperato-McGinley J, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):15-22
Male pseudohermaphroditism: a comparative study of one patient with 5 alpha-reductase deficiency and three patients with the complete form of testicular feminization. Kuttenn F, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):861-5

OXYGEN

Human fetal oxygenation following paracervical block. Baxi LV, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1109-12
Redistribution of cardiac output and oxygen delivery in the hypoxemic fetal lamb. Sheldon RE, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1071-8
Obesity supine death syndrome [letter] McKenzie R, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):81
The changing arterial oxygen tension—disease or physician? [editorial] Fairley HB. **Anesthesiology** 1979 Dec;51(6):492-4
Biochemical and morphological correlation of oxidant-induced pulmonary injury: low dose exposure to paraquat, oxygen, and ozone. Montgomery MR, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):396-401
Prediction of the change in PaO2 [letter] Hess D. **Crit Care Med** 1979 Dec;7(12):568-9
Effects of hypoxia and shock on transcutaneous PO2 values in dogs. Tremper KK, et al. **Crit Care Med** 1979 Dec; 7(12):526-31
Transcutaneous PO2 monitoring [editorial] Vidyasagar D. **Crit Care Med** 1979 Dec;7(12):567
Plasma beta-endorphin and beta-lipotropin in the human fetus at delivery: correlation with arterial pH and pO2. Wardlaw SL, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):888-91
Enzymatic defenses of the mouse heart against reactive oxygen metabolites: alterations produced by doxorubicin. Doroshow JH, et al. **J Clin Invest** 1980 Jan;65(1):128-35
Evidence that proteases are involved in superoxide production by human polymorphonuclear leukocytes and monocytes. Kitagawa S, et al. **J Clin Invest** 1980 Jan; 65(1):74-81
The influence of different electrode temperatures on the recorded transcutaneous Po2 level. Löfgren O, et al. **Pediatrics** 1979 Dec;64(6):892-7

OXYGEN CONSUMPTION

Experimental acute pancreatitis: the changes in pancreatic oxygen consumption and the effect of Dextran 40. Donaldson LA, et al. **Ann Surg** 1979 Dec;190(6):728-31
Endurance training and cardiovascular function in 9-and 10-year-old boys. Gatch W, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):574-7
Energy cost of ambulation in paraplegic patients using Craig-Scott braces. Huang CT, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):595-600
Nomogram to calculate oxygen consumption. Saksena FB. **Br Heart J** 1979 Sep;42(3):282-5
Hypoxic sensitizers—implications for radiation therapy. Chapman JD. **N Engl J Med** 1979 Dec 27;301(26):1429-32 (37 ref.)

OXYGENATORS

Thromboxane synthesis and platelet secretion during cardiopulmonary bypass with bubble oxygenator. Addonizio VP Jr, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):91-6

OXYTOCIN

Maternal hormone profile in oxytocin induced labour. Buchan PC. **Br J Obstet Gynaecol** 1979 Nov;86(11):861-5
Radioimmunologic detection and measurement of nonapeptides in the pineal gland. Fernstrom JD, et al. **Endocrinology** 1980 Jan;106(1):243-51
The design of effective in vivo antagonists of rat uterus and milk ejection responses to oxytocin. Sawyer WH, et al. **Endocrinology** 1980 Jan;106(1):81-91

OZONE

Ozone sensitivity in aging WI-38 cells based on acid phosphatase content. Guerrero RR, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):407-12
Biochemical and morphological correlation of oxidant-induced pulmonary injury: low dose exposure to paraquat, oxygen, and ozone. Montgomery MR, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):396-401
Pulmonary alterations in rats exposed to 0.2 and 0.1 ppm ozone: a correlated morphological and biochemical study. Plopper CG, et al. **Arch Environ Health** 1979 Nov-Dec; 34(6):390-5
An ozone-generating system and chamber for testing injury to cultured cells. Wenzel DG, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):454-60

PACEMAKER, ARTIFICIAL

Congenital complete heart block [letter] Steward DJ, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):81
Displacement of pacemaker leads—a 10-year survey. Brewster GM, et al. **Br Heart J** 1979 Sep;42(3):266-70
Superior vena cava stenosis at site of intersection of two pacing electrodes. Paulettí M, et al. **Br Heart J** 1979 Oct; 42(4):487-9
Assessment of endocardial leads for permanent cardiac pacing. Wright DS, et al. **Br Heart J** 1979 Sep;42(3):271-3
Artificial intermittent ventricular parasystole with phase 3 protection. Castellanos A, et al. **Chest** 1979 Dec;76(6):688-9
Effect of fracture of pacing lead on R-wave sensing [letter] Reis R. **Chest** 1979 Dec;76(6):709-10
Cryosurgical ablation of the atrioventricular node-His bundle: long-term follow-up and properties of the junctional pacemaker. Klein GJ, et al. **Circulation** 1980 Jan; 61(1):8-15
Cardiac arrhythmias after chronic embolization of the sinus node artery: alterations in parasympathetic pacemaker control. Loeb JM, et al. **Circulation** 1980 Jan;61(1):192-8
Transvenous insertion of double sets of permanent electrodes. Atraumatic technique for atrial synchronous and atrioventricular sequential pacemakers. Parsonnet V, et al. **JAMA** 1980 Jan 4;243(1):62-4

PAIN

Brain peptides and pain sensation. Jeffcoate WJ. **Am Heart J** 1980 Jan;99(1):1-3 (32 ref.)
Pulmonary veno-occlusive disease appearing as acute, recurrent abdominal pain. Weinberg HD, et al. **Am J Dis Child** 1980 Jan;134(1):86-7
On the possible painful consequences of misapplying signal-detection theory [editorial] Ominsky AJ. **Anesthesiology** 1979 Dec;51(6):491-2
Reinterpretative cognitive strategies in chronic pain management. Blinchik ER, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):609-12
Pain in patients with spinal cord injury. Nepomuceno C, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):605-9
The influence of bone pain on the results of bone scans. Schutte HE. **Cancer** 1979 Dec;44(6):2039-43
Macroamylasemia. Colón AR, et al. **J Pediatr** 1980 Jan; 96(1):64-6
Pain: its physiology and rationale for management. Part II. Analgesic systems of the CNS. Bishop B. **Phys Ther** 1980 Jan;60(1):21-3 (0 ref.)
Pain: its physiology and rationale for management. Part III. Consequences of current concepts of pain mechanisms related to pain management. Bishop B. **Phys Ther** 1980 Jan;60(1):24-37 (325 ref.)
Pain: its physiology and rationale for management. Part I. Neuroanatomical substrate of pain. Bishop B. **Phys Ther** 1980 Jan;60(1):13-20 (0 ref.)
Chronic neck and back pain: a reassessment of usual surgical treatment. Cohen CA, et al. **South Med J** 1980 Jan; 73(1):40-2

PAIN, INTRACTABLE

Physical therapy management in the treatment of chronic pain. Roesch R, et al. **Phys Ther** 1980 Jan;60(1):53-7

PAIN, POSTOPERATIVE

Patterns of postoperative pain. A study of the use of continuous epidural analgesia in the postoperative period. Gjessing J, et al. **Anaesthesia** 1979 Jul-Aug;34(7):624-32
Postoperative thoracotomy. Effect of transcutaneous electrical nerve stimulation on forced vital capacity. Stratton SA, et al. **Phys Ther** 1980 Jan;60(1):45-7

PALATE

A simplified stent for palatal surgery. Crinzi RA, et al. **J Oral Surg** 1980 Jan;38(1):64

PALLIATIVE TREATMENT

Hypoplastic left heart syndrome: experience with palliative surgery. Norwood WI, et al. **Am J Cardiol** 1980 Jan; 45(1):87-91
Colonic exclusion bypass principle: its use in the palliative treatment of malignant duodenocolic and gastrocolic fistulas. Steer ML, et al. **Arch Surg** 1980 Jan;115(1):87-9
Single dose whole pelvis megavoltage irradiation for palliative control of hematuria or ureteral obstruction. Chan RC, et al. **J Urol** 1979 Dec;122(6):750-1

PANCOAST'S SYNDROME

Pancoast's tumor: irradiation or surgery? Attar S, et al. **Ann Thorac Surg** 1979 Dec;28(6):578-86

PANCREAS

Acute hemorrhagic pancreatic necrosis in mice: the activity of lysosomal enzymes in the pancreas and the liver. Rao KN, et al. **Am J Pathol** 1980 Jan;98(1):45-59
Experimental acute pancreatitis: the changes in pancreatic oxygen consumption and the effect of Dextran 40. Donaldson LA, et al. **Ann Surg** 1979 Dec;190(6):728-31
Intraoperative fine needle aspiration cytology in pancreatic lesions. Ihse I, et al. **Ann Surg** 1979 Dec;190(6):732-4
Annular pancreas: May Clinic experience from 1957 to 1976 with review of the literature. Kiernan PD, et al. **Arch Surg** 1980 Jan;115(1):46-50
Hypothermic pulsatile perfusion: its use in the preservation of pancreases for 24 to 48 hours before islet cell transplantation. Toledo-Pereyra LH, et al. **Arch Surg** 1980 Jan;115(1):95-8
An enteric-coated pancreatic enzyme preparation that works. Graham DY. **Dig Dis Sci** 1979 Dec;24(12):906-9
Stimulation of pancreatic growth by secretin, caerulein, and pentagastrin. Dembinski AB, et al. **Endocrinology** 1980 Jan; 106(1):323-8
In the absence of nutrients, pancreatic-biliary secretions in the jejunum do not exert feedback control of human pancreatic or gastric function. Krawisz BR, et al. **J Lab Clin Med** 1980 JAN;95(1):13-8
Does a negative feedback system for the control of pancreatic exocrine secretion exist and is it of any clinical significance? Toskes PP. **J Lab Clin Med** 1980 JAN;95(1):11-2
Pancreatic and duodenal injuries: morbidity and mortality of surgical management. Proctor HJ, et al. **South Med J** 1979 Dec;72(12):1535-6
Endoscopic retrograde pancreatography in the evaluation of trauma to the pancreas. Taxier M, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):65-8

PANCREATIC CYST

Pseudocyst of the head of the pancreas: relationship to the duct of Santorini. Anderson MC. **Ann Surg** 1979 Dec; 190(6):719-27
Pancreatic pseudocyst simulating dilated biliary duct system on computed tomography. Naciancenco SE, et al. **Radiology** 1980 Jan;134(1):165-6

PANCREATIC DISEASES

Acute hemorrhagic pancreatic necrosis in mice: the activity of lysosomal enzymes in the pancreas and the liver. Rao KN, et al. **Am J Pathol** 1980 Jan;98(1):45-59
Intraoperative fine needle aspiration cytology in pancreatic lesions. Ihse I, et al. **Ann Surg** 1979 Dec;190(6):732-4
Diagnostic development [news] González ER. **Arch Intern Med** 1979 Dec;139(12):1331-3
An enteric-coated pancreatic enzyme preparation that works. Graham DY. **Dig Dis Sci** 1979 Dec;24(12):906-9
Ultrasonography of pancreatic lithiasis. Weinstein BJ, et al. **Radiology** 1980 Jan;134(1):185-9
The two stage provocative test for pancreatic disease by serum enzyme measurements. Kim DK, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):49-53

PANCREATIC DUCTS

Pseudocyst of the head of the pancreas: relationship to the duct of Santorini. Anderson MC. **Ann Surg** 1979 Dec; 190(6):719-27
Computed tomographic evaluation of the dilated pancreatic duct: the value of thin-section collimation. Callen PW, et al. **Radiology** 1980 Jan;134(1):253-5
Ultrasonic demonstration of the pancreatic duct [letter] Gibson JY. **Radiology** 1980 Jan;134(1).264-5
Endoscopic retrograde pancreatography in the evaluation of trauma to the pancreas. Taxier M, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):65-8

PANCREATIC JUICE

Modifications of pure human pancreatic juice induced by chronic alcohol consumption. Sahel J, et al. **Dig Dis Sci** 1979 Dec;24(12):897–905

PANCREATIC NEOPLASMS

Somatostatinoma syndrome is clinically diagnosed [news] **Am Fam Physician** 1979 Dec;20(6):140, 145
Metabolic studies in a child with a pancreatic insulinoma. Ginsberg-Fellner F, et al. **Am J Dis Child** 1980 Jan; 134(1):64–7
Pancreatic polypeptide as screening marker for pancreatic polypeptide apudomas in multiple endocrinopathies. Friesen SR, et al. **Am J Surg** 1980 Jan;139(1):61–72
Sensitivity and specificity of serum ribonuclease in the diagnosis of pancreatic cancer. Warshaw AL, et al. **Am J Surg** 1980 Jan;139(1):27–32
Cystadenoma of the pancreas with cytomegalovirus infection in a female infant. Chang CH, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):7–8
Adriamycin, BCNU, ftorafur chemotherapy of pancreatic and biliary tract cancer. Hall SW, et al. **Cancer** 1979 Dec; 44(6):2008–13
Neurologic involvement in glucagonoma syndrome: response to combination chemotherapy with 5-fluorouracil and streptozotocin. Khandekar JD, et al. **Cancer** 1979 Dec; 44(6):2014–6
Partial purification and characterization of a peptide with growth hormone-releasing activity from extrapituitary tumors in patients with acromegaly. Frohman LA, et al. **J Clin Invest** 1980 Jan;65(1):43–54
Somatostatin treatment of insulin excess due to beta-cell adenoma in a neonate. Kitson HF, et al. **J Pediatr** 1980 Jan;96(1):145–51
Cancer of the pancreas [letter] Chiprut RO. **N Engl J Med** 1980 Jan 24;302(4):232
Cancer of the pancreas [letter] Fortner JG. **N Engl J Med** 1980 Jan 24;302(4):232
Cancer of the pancreas [letter] Oster MW. **N Engl J Med** 1980 Jan 24;302(4):232
Computed tomographic evaluation of the dilated pancreatic duct: the value of thin-section collimation. Callen PW, et al. **Radiology** 1980 Jan;134(1):253–5
The combined use of computed tomography and endoscopic retrograde cholangiopancreatography in the assessment of suspected pancreatic neoplasm: a blind clinical evaluation. Moss AA, et al. **Radiology** 1980 Jan;134(1):159–63

PANCREATIC POLYPEPTIDE

Pancreatic polypeptide as screening marker for pancreatic polypeptide apudomas in multiple endocrinopathies. Friesen SR, et al. **Am J Surg** 1980 Jan;139(1):61–72
Relationships among canine interdigestive exocrine pancreatic and biliary flow, duodenal motor activity, plasma pancreatic polypeptide, and motilin. Keane FB, et al. **Gastroenterology** 1980 Feb;78(2):310–6
The effect of adrenergic receptor blockade on the exercise-induced rise in pancreatic polypeptide in man. Berger D, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):33–9

PANCREATITIS

A new computed tomographic sign of pancreatitis [letter] Raval B. **AJR** 1980 Jan;134(1):210
Experimental acute pancreatitis: the changes in pancreatic oxygen consumption and the effect of Dextran 40. Donaldson LA, et al. **Ann Surg** 1979 Dec;190(6):728–31
False aneurysm of the superior mesenteric artery--a complication of pancreatitis. Kovac A, et al. **Br J Radiol** 1979 Oct;52(622):836–8
Self-poisoning by sodium chlorate--some unusual features. Bloxham CA, et al. **Clin Toxicol** 1979;15(2):185–8
Hyperparathyroidism and pancreatitis. Chance or a causal association? Bess MA, et al. **JAMA** 1980 Jan 18; 243(3):246–7
Common bile duct stenosis from chronic pancreatitis: a clinical and pathologic spectrum. Littenberg G, et al. **Medicine (Baltimore)** 1979 Nov;58(6):385–412
Computed tomographic evaluation of the dilated pancreatic duct: the value of thin-section collimation. Callen PW, et al. **Radiology** 1980 Jan;134(1):253–5
Cholecystosonography in the evaluation of the gallbladder in pancreatitis. Previti FW, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):81–2

PANCREATOPEPTIDASE

Ineffectiveness of enzyme therapy on regeneration in the transected spinal cord of the rat. Guth L, et al. **J Neurosurg** 1980 Jan;52(1):73–86

PANCURONIUM

Reversal of pancuronium with edrophonium. Bevan DR. **Anaesthesia** 1979 Jul-Aug;34(7):614–9
Furosemide facilitates recovery of evoked twitch response after pancuronium. Azar I, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):55–7
Antagonism of pancuronium and its metabolites by neostigmine in cats. Booij LH, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):483–6
Cardiovascular and neuromuscular effects of Org NC 45, pancuronium, metocurine, and d-tubocurarine in dogs. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):26–30
Antagonism of Org NC 45 neuromuscular blockade by neostigmine, pyridostigmine, and 4-aminopyridine. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):31–4
Pancuronium reduces halothane requirement in man. Forbes AR, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):497–9
Temperature and neuromuscular blockade [letter] Muravchick S. **Anesthesiology** 1979 Dec;51(6):576

PANNICULITIS, NODULAR NONSUPPURATIVE

Systemic Weber-Christian disease presenting as an intracranial mass lesion. Case report. Mangiardi JR, et al. **J Neurosurg** 1980 Jan;52(1):134–7

PAPILLOMA

Inverted papilloma of the conjunctiva. Streeten BW, et al. **Am J Ophthalmol** 1979 Dec;88(6):1062–6
Intravenous procaine as a supplement to general anesthesia for carbon dioxide laser resection for carbon dioxide laser resection of laryngeal papillomas in children. Lawson NW, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):492–6
Side effects of long-term treatment with human leukocyte interferon. Ingimarsson S, et al. **J Infect Dis** 1979 Oct; 140(4):560–3
Radiological aspects of inverted papilloma. Momose KJ, et al. **Radiology** 1980 Jan;134(1):73–9

PARAGANGLIOMA

Intrathoracic paravertebral malignant paraganglioma. Gallivan MV, et al. **Arch Pathol Lab Med** 1980 Jan; 104(1):46–51 (64 ref.)

PARAGANGLIOMA, NONCHROMAFFIN

Glomus tumor treated by prostaglandin inhibition. Report of a case. Rask MR, et al. **Clin Orthop** 1979 Sep;(143):171–3

PARA-INFLUENZA VIRUS TYPE 1

Effects of Sendai virus infection on function of cultured mouse alveolar macrophages. Mills J. **Am Rev Respir Dis** 1979 Dec;120(6):1239–44
Viral inhibition of lymphocyte mitogenesis. I. Evidence for the nonspecificity of the effect. Wainberg MA, et al. **J Immunol** 1980 Jan;124(1):64–70

PARALYSIS

Multiple cranial nerve palsies in late metastasis of midline malignant reticulosis. Kay MC, et al. **Am J Ophthalmol** 1979 Dec;88(6):1087–90
A physiological approach to hemidiaphragm paralysis. Robotham JL. **Crit Care Med** 1979 Dec;7(12):563–6
Brachial plexus injury following barbiturate overdose. Report of three cases with five-year follow-up. Hsu JD. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1252–3
Complete sensorimotor paralysis after cord injury: mortality, recovery, and therapeutic implications. Ducker TB, et al. **J Trauma** 1979 Nov;19(11):837–40
Undiagnosed deep ulnar nerve paralysis resulting from stab wounds of the palm. Zaworski RE. **J Trauma** 1979 Dec; 19(12):957–60

PARAMYXOVIRUS INFECTIONS

A respiratory syncytial virus outbreak in a transitional care nursery. Goldson EJ, et al. **Am J Dis Child** 1979 Dec; 133(12):1280–2

PARANASAL SINUS NEOPLASMS

Sino-orbital polyposis. Jakobiec FA, et al. **Arch Ophthalmol** 1979 Dec;97(12):2353–7
Metastatic melanoma involving the left maxillary antrum. Meyer JE, et al. **J Laryngol Otol** 1979 Oct;93(10):1011–3
Chordoma of the frontal sinus. Pusalkar AG, et al. **J Laryngol Otol** 1979 Sep;93(9):923–6
Radiological aspects of inverted papilloma. Momose KJ, et al. **Radiology** 1980 Jan;134(1):73–9

PARANEOPLASTIC SYNDROMES

Neurologic involvement in glucagonoma syndrome: response to combination chemotherapy with 5-fluorouracil and streptozotocin. Khandekar JD, et al. **Cancer** 1979 Dec; 44(6):2014–6

PARANOIA

Phenylpropanolamine and mental disturbances [letter] Norvenius G, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1367–8

PARAPLEGIA

Acute injuries of the upper thoracic spine associated with paraplegia. Rogers LF, et al. **AJR** 1980 Jan;134(1):67–73
Energy cost of ambulation in paraplegic patients using Craig-Scott braces. Huang CT, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):595–600

PARAQUAT

Biochemical and morphological correlation of oxidant-induced pulmonary injury: low dose exposure to paraquat, oxygen, and ozone. Montgomery MR, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):396–401

PARASYMPATHETIC NERVOUS SYSTEM

Cardiac arrhythmias after chronic embolization of the sinus node artery: alterations in parasympathetic pacemaker control. Loeb JM, et al. **Circulation** 1980 Jan;61(1):192–8

PARATHYROID GLANDS

Effects of the calcium ionophore A23187 on dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1980 Jan;106(1):133–8
Does mild, asymptomatic hyperparathyroidism require surgery? [editorial] Coe FL, et al. **N Engl J Med** 1980 Jan 24;302(4):224–5
Primary hyperparathyroidism: surgical update. Pridgen WR, et al. **South Med J** 1980 Jan;73(1):68–70, 74

PARATHYROID HORMONE

Effects of the calcium ionophore A23187 on dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1980 Jan;106(1):133–8
Sensitivity of the antibovine parathyroid hormone serum 211/32 to synthetic fragments of human parathyroid hormone. Mallette LE. **J Clin Endocrinol Metab** 1980 Jan; 50(1):201–3

PARATHYROID NEOPLASMS

Parathyroid carcinoma with tracheal invasion and airway obstruction. Inoue H, et al. **Surgery** 1980 Jan;87(1):113–7

PARENTERAL FEEDING

Role of parenteral nutrition in patients with short bowel syndrome. Sheldon GF. **Am J Med** 1979 Dec;67(6):1021–9
Home parenteral nutrition in treatment of severe radiation enteritis. Miller DG, et al. **Ann Intern Med** 1979 Dec; 91(6):858–60
Total parenteral nutrition in very low birthweight infants: a controlled trial. Yu VY, et al. **Arch Dis Child** 1979 Sep; 54(9):653–61
Multi-element analysis of the living body by neutron activation analysis-application to critically ill patients receiving intravenous nutrition. Hill GL, et al. **Br J Surg** 1979 Dec;66(12):868–72
Intravenous hyperalimentation, bowel rest, and cancer. Copeland EM 3d, et al. **Crit Care Med** 1980 Jan;8(1):21–8
Nutritional requirements of adult surgical patients. Elwyn DH. **Crit Care Med** 1980 Jan;8(1):9–20
Alternatives to total parenteral nutrition in the critically ill patient. Orr G, et al. **Crit Care Med** 1980 Jan;8(1):29–34
Complications of nutritional support. Sheldon GF, et al. **Crit Care Med** 1980 Jan;8(1):35–7
Problems encountered with hyperalimentation in critically ill patients. Reines HD, et al. **South Med J** 1979 Dec; 72(12):1524–6
Management and prevention of infiltration and extravasation injury. Lynch DJ, et al. **Surg Clin North Am** 1979 Oct; 59(5):939–49

PARENTS

Shortcomings in Swedish social pediatrics [letter] Lagercrantz R. **Am J Dis Child** 1979 Dec;133(12):1291
Best laid plans: pre- and postpartum comparison of self and spouse in primiparous Lamaze couples who share delivery and those who do not. Hott JR. **Nurs Res** 1980;29(1):20–7

PARIETAL BONE

Repair of large defect of frontal bone with free graft of outer table of parietal bones. Psillakis JM, et al. **Plast Reconstr Surg** 1979 Dec;64(6):827–30

PARIETAL LOBE

The contribution of the 'second' visual system to directed visual attention in man. Zihl J, et al. **Brain** 1979 Dec; 102(4):835–56

PARITY

Cholesterol cholelithiasis in adolescent females: its connection with obestiy, parity, and oral contraceptive use--a retrospective study of 31 cases. Honoré LH. **Arch Surg** 1980 Jan;115(1):62–4

PAROTID NEOPLASMS

Simple enucleation and radiotherapy in the treatment of the pleomorphic salivary adenoma of the parotid gland. Armitstead PR, et al. **Br J Surg** 1979 Oct;66(10):716–7
Granular cell myoblastoma in the parotid gland. Nielsen M, et al. **J Laryngol Otol** 1979 Sep;93(9):943–8

PARVOVIRUSES

Viruses from shellfish [editorial] **Lancet** 1979 Dec 8; 2(8154):1224–5

PATELLA

Chondromalacia patellae and the painful knee. Dehaven KE, et al. **Am Fam Physician** 1980 Jan;21(1):117–24
Dorsal defect of the patella with cartilaginous involvement. A case report. Hunter LY, et al. **Clin Orthop** 1979 Sep; (143):131–2

PATHOLOGY

William Boyd, M.D., L.L.D. (1885–1979). Cunningham JA. **Am J Clin Pathol** 1979 Dec;72(6):1044–5
Selected items from the history of pathology. Crellin J. **Am J Pathol** 1980 Jan;98(1):60
The American Association of Pathologists: betwixt and between [editorial] Ward PA. **Am J Pathol** 1980 Jan; 98(1):1–4
Prospects in pathology [editorial] **Br Med J** 1979 Sep 22; 2(6192):692
Pathology in the Soviet Union. Mostofi FK, et al. **JAMA** 1980 Jan 18;243(3):248–51

PATHOLOGY, CLINICAL

In memoriam: Frank Wilbur Hartman, M.D. 1890–1979. Blumberg JM. **Am J Clin Pathol** 1979 Dec;72(6):1043–4
Théophile Bonet (1620—1689). Crellin J. **Am J Pathol** 1980 Jan;98(1):212
Clinical pathology—déjà-vu? Clinical investigation in a specialised laboratory. Pennington GW. **J Clin Pathol** 1979 Nov;32(11):1144–7

PATIENT ACCEPTANCE OF HEALTH CARE

Patient perceptions of student roles: implications for satisfaction and provider preference. Glasser ML, et al. **J Med Educ** 1979 Dec;54(12):944–6
Patient acceptance of intercostal block anesthesia. Romm S, et al. **Plast Reconstr Surg** 1980 Jan;65(1):39–41

PATIENT ADMISSION

In-hospital prognosis of patients with first nontransmural and transmural infarctions. Thanavaro S, et al. **Circulation** 1980 Jan;61(1):29–33

PATIENT ADVOCACY

Massachusetts patients' Bill of Rights: cabbages, kings, sausages and laws. Curran WJ. **N Engl J Med** 1979 Dec 27;301(26):1433–5
Case 35–1979: factitious illness [letter] Newman A. **N Engl J Med** 1980 Jan 24;302(4):237
Case 35–1979: factitious illness [letter] Weintraub BD, et al. **N Engl J Med** 1980 Jan 24;302(4):237

PATIENT CARE PLANNING

Effect of structured preparation for transfer on patient anxiety on leaving coronary care unit. Toth JC. **Nurs Res** 1980;29(1):28–34

PATIENT COMPLIANCE

Patient compliance: the most serious remaining problem in the control of tuberculosis in the United States. Addington WW. **Chest** 1979 Dec;76(6 Suppl):741–3
Why patients don't take pills. Dudley DL. **Chest** 1979 Dec; 76(6 Suppl):744–9
Compliance: inducements and enforcements. Sbarbaro JA. **Chest** 1979 Dec;76(6 Suppl):750–6
How to detect and manage low patient compliance in chronic illness. Haynes RB, et al. **Geriatrics** 1980 Jan;35(1):91–3, 96–7
Pharmacist's counseling helps patients follow physician's orders. **Hosp Prog** 1980 Feb;61(2):30
Dietitians' effectiveness and patient compliance with dietary regimens. A pilot study. Glanz K. **J Am Diet Assoc** 1979 Dec;75(6):631–6
Reliability of assessment of alcohol intake based on personal interviews in a liver clinic. Orrego H, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1354–6

PATIENT DISCHARGE

The collection of data on hospital patients — the Massachusetts Health Data Consortium approach. Densen PM, et al. **N Engl J Med** 1980 Jan 17;302(3):171–3

PATIENT DROPOUTS

Patient compliance: the most serious remaining problem in the control of tuberculosis in the United States. Addington WW. **Chest** 1979 Dec;76(6 Suppl):741–3
Why patients don't take pills. Dudley DL. **Chest** 1979 Dec; 76(6 Suppl):744–9
Characteristics of defaulters in treatment for infection with Neisseria gonorrhoeae. Goodhart GL, et al. **J Infect Dis** 1979 Oct;140(4):649–51

PATIENT EDUCATION

Nurse, what are you all about? Reeves R. **Am J Nurs** 1979 Dec;79(12):2145–7
Pharmacist's counseling helps patients follow physician's orders. **Hosp Prog** 1980 Feb;61(2):30
Hospitals use Medic Alert system in patient education programs. Terry LL, et al. **Hosp Prog** 1980 Feb;61(2):28
Effect of structured preparation for transfer on patient anxiety on leaving coronary care unit. Toth JC. **Nurs Res** 1980;29(1):28–34

PATIENT PARTICIPATION

Evaluation of the severity of asthma: patients versus physicians. Shim CS, et al. **Am J Med** 1980 Jan;68(1):11–3

PATIENTS

The importance of being interesting. Hardison JE. **Am J Med** 1980 Jan;68(1):9–10
Patient discussion groups in the training of family practice residents. Anstett R. **J Fam Pract** 1980 Jan;10(1):143–4
The volunteer patient as an educational resource. Bryans AM, et al. **J Med Educ** 1979 Dec;54(12):932–7
Sounding Board. Patients who read their hospital charts. Altman JH, et al. **N Engl J Med** 1980 Jan 17;302(3):169–71
The patient and the record [editorial] Lipsitt DR. **N Engl J Med** 1980 Jan 17;302(3):167–8

PECTORALIS MUSCLES

Traumatic winging of the scapula. Gozna ER, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1230–3
Bronchopleural fistula: treatment by transposition of pectoralis major muscle. Pairolero PC, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):142–5

PEDIATRIC NURSING

How camp nurses spend their time. Greenbaum A. **Am J Nurs** 1980 Jan;80(1):80

PEDIATRICS

Annual meeting—November, 1978. Midwest Society for Pediatric Research. Abstracts. **J Pediatr** 1980 Jan; 96(1):156–64
Tuberculin testing in the pediatric office and clinic. Kendig EL Jr. **Pediatrics** 1979 Dec;64(6):965–6
Love, logic, and other approaches to prevention. Starfield B. **Pediatrics** 1979 Dec;64(6):698–9
Vehicle occupant safety: the pediatrician's responsibility. Widome MD. **Pediatrics** 1979 Dec;64(6):966–8
Impact of a 'fast' scanner on image quality in pediatric computed tomography. Anderson RE, et al. **Radiology** 1980 Jan;134(1):251–2

PEER REVIEW

Peer review: a model for professional accountability. Mullins AC, et al. **J Nurs Adm** 1979 Dec;9(12):25–30

PELVIC BONES

Pediatric pelvic fractures: review of 52 patients. Bryan WJ, et al. **J Trauma** 1979 Nov;19(11):799–805
Superiority of the deep circumflex iliac vessels as the supply for free groin flaps. Clinical work. Taylor GI, et al. **Plast Reconstr Surg** 1979 Dec;64(6):745–59

PELVIC NEOPLASMS

Pelvic recurrence of cancer after abdominoperineal resection of the rectum. Veazey PR, et al. **South Med J** 1979 Dec; 72(12):1545–7, 1553

PELVIS

Direct sagittal computed tomographic scans in the radiographic evaluation of the pelvis. Osborn AG, et al. **Radiology** 1980 Jan;134(1):255–7
Pelvic hemodynamics after aortoiliac reconstruction. Queral LA, et al. **Surgery** 1979 Dec;86(6):799–809

PEMOLINE

Accidental ingestion of pemoline. McNeil JR. **Clin Pediatr (Phila)** 1979 Dec;18(12):761–2

PENICILLAMINE

Toxicity of D-penicillamine in rheumatoid arthritis. O'Brien WM. **Ann Intern Med** 1980 Jan;92(1):120–2
Adverse effects of D-penicillamine in rheumatoid arthritis. Stein HB, et al. **Ann Intern Med** 1980 Jan;92(1):24–9

PENICILLIN G

Meningococcal septicaemia [editorial] **Br Med J** 1979 Oct 20;2(6196):953
Action and interaction of penicillin and gentamicin on enterococci. Soriano F, et al. **J Clin Pathol** 1979 Nov; 32(11):1174–9

PENICILLIN RESISTANCE

Ampicillin resistant Haemophilus parainfluenzae endocarditis. Smith PW, et al. **Am J Med Sci** 1979 Sep–Oct; 278(2):173–6

PENICILLINS

Failure of penicillin to eradicate group B streptococcal colonization in the pregnant woman. A couple study. Gardner SE, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1062–5

PENICILLIUM

Hypersensitivity pneumonitis induced by Penicillium species. Solley GO, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):65–70

PENILE NEOPLASMS

Carcinoma in situ of the genitalia. Bender ME, et al. **JAMA** 1980 Jan 11;243(2):145–6

PENIS

Penile prostheses in erectile impotence [editorial] **Br Med J** 1979 Oct 6;2(6194):816–7
Penis captivus—did it occur? Taylor FK. **Br Med J** 1979 Oct 20;2(6196):977–8
Phallography: technique and results of nocturnal tumescence monitoring. Casey WC. **J Urol** 1979 Dec;122(6):752–3
A preplanned approach to the amputated penis [letter] Sharpe JR, et al. **South Med J** 1979 Dec;72(12):1634

PENTAGASTRIN

Stimulation of pancreatic growth by secretin, caerulein, and pentagastrin. Dembinski AB, et al. **Endocrinology** 1980 Jan; 106(1):323–8

PENTOBARBITAL

Enhancement of pharmacologic responses of pentobarbital by dopram. Flint BA, et al. **Clin Toxicol** 1979;15(2):169–79

PENTOSYLTRANSFERASES

Erythrocyte metabolism in purine nucleoside phosphorylase deficiency after enzyme replacement therapy by infusion of erythrocytes. Staal GE, et al. **J Clin Invest** 1980 Jan; 65(1):103–8

PEPTIC ULCER

Stomal and recurrent ulceration: medical or surgical management? Kennedy T, et al. **Am J Surg** 1980 Jan; 139(1):18–21
Trends in hospital admissions and death rates for peptic ulcer in the United States from 1970 to 1978. Elashoff JD, et al. **Gastroenterology** 1980 Feb;78(2):280–5
Fungal infection associated with gastroduodenal ulceration: endoscopic and pathologic appearances. Peters M, et al. **Gastroenterology** 1980 Feb;78(2):350–4
Peptic ulcer: antacids or cimetidine? McCarthy DM. **Hosp Pract** 1979 Dec;14(12):52–64
Ulcers, heart disease, and type-A behaviour [letter] Paulley JW. **Lancet** 1979 Dec 8;2(8154):1238
The albatross syndrome—how to prevent it. Knudsen KB. **Surg Clin North Am** 1979 Oct;59(5):935–8

PEPTIC ULCER HEMORRHAGE

Somatostatin after failure of cimetidine for acute bleeding ulcers [letter] Limberg B, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1361

PEPTIC ULCER PERFORATION

Perforated stress ulcer in infants: a silent threat. Adeyemi SD, et al. **Ann Surg** 1979 Dec;190(6):706–8
Perforation of peptic ulcers related to fiberoptic endoscopy. Chung RS, et al. **Dig Dis Sci** 1979 Dec;24(12):926–8
Observations on management of choledochoduodenal fistula due to penetrating peptic ulcer. Feller ER, et al. **Gastroenterology** 1980 Jan;78(1):126–31

PEPTIDE FRAGMENTS

Insulin-potentiating action of a synthetic amino-terminal fragment of human growth hormone (hGH 1—15) in streptozotocin-diabetic rats. Ng FM, et al. **Diabetes** 1979

Dec;28(12):1126-30

PEPTIDE HYDROLASES

Effect of detergent on protease-induced mortality and pulmonary histopathology. Markham RJ, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):418-23
Evidence that proteases are involved in superoxide production by human polymorphonuclear leukocytes and monocytes. Kitagawa S, et al. **J Clin Invest** 1980 Jan; 65(1):74-81
Effector mechanisms of cytolytically activated macrophages. I. Secretion of neutral proteases and effect of protease inhibitors. Adams DO. **J Immunol** 1980 Jan;124(1):286-92
Effector mechanisms of cytolytically activated macrophages. II. Secretion of a cytolytic factor by activated macrophages and its relationship to secreted neutral proteases. Adams DO, et al. **J Immunol** 1980 Jan;124(1):293-300
Limited proteolysis of C5b-6: functional stability of the degraded complex. Podack ER, et al. **J Immunol** 1980 Jan; 124(1):332-6

PEPTIDE PEPTIDOHYDROLASES

Regulation of enterokinase synthesis in animal and human small intestine by luminal signals: its implication in upper gastrointestinal surgery. Bett NJ. **Br J Surg** 1979 Oct; 66(10):708-11

PEPTIDES

Brain peptides and pain sensation. Jeffcoate WJ. **Am Heart J** 1980 Jan;99(1):1-3 (32 ref.)
Specific water-soluble binding sites for serum insulin-like peptides in human and animal tissues. Guyda HJ, et al. **Endocrinology** 1980 Jan;106(1):113-9
IgE response to synthetic polypeptide antigens. II. Idiotypic analysis of the IgE response to L-glutamic acid60-L-alanine30-L-tyrosine10 (GAT). Dessein A, et al. **J Immunol** 1980 Jan;124(1):71-6

PERCEPTUAL DISORDERS

Chronic middle ear disease and auditory perceptual deficits: is there a link? Gottlieb MI, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):725-32

PERFUSION

The effect of hemodilution with stroma-free hemoglobin and dextran on collateral perfusion of ischemic myocardium in the dog. Biro GP, et al. **Am Heart J** 1980 Jan;99(1):64-75
Experimental perfusions through the anterior and vitreous chambers with possible relationships to malignant glaucoma. Epstein DL, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1078-86
Hypothermic pulsatile perfusion: its use in the preservation of pancreases for 24 to 48 hours before islet cell transplantation. Toledo-Pereyra LH, et al. **Arch Surg** 1980 Jan;115(1):95-8
The dependence of accumulation of 13NH3 by myocardium on metabolic factors and its implications for quantitative assessment of perfusion. Bergmann SR, et al. **Circulation** 1980 Jan;61(1):34-43
Electrophysiology of coronary reperfusion. A mechanism for reperfusion arrhythmias. Murdock DK, et al. **Circulation** 1980 Jan;61(1):175-82

PERFUSION, REGIONAL

Adjuvant cytotoxic liver perfusion for colorectal cancer. Taylor I, et al. **Br J Surg** 1979 Dec;66(12):833-7

PERIARTERITIS NODOSA

Hepatitis B antigen-associated periarteritis nodosa in patients undergoing long-term hemodialysis. Drüeke T, et al. **Am J Med** 1980 Jan;68(1):86-90
Immunosuppressive and corticosteroid therapy of polyarteritis nodosa. Leib ES, et al. **Am J Med** 1979 Dec; 67(6):941-7
Another use [news] **Arch Intern Med** 1979 Dec;139(12):1334

PERICARDIAL EFFUSION

Management of pericardial effusion [letter] Becker RM. **Am J Cardiol** 1980 Jan;45(1):188-9
Pericardial-fluid complement: normal values. Kinney E, et al. **Am J Clin Pathol** 1979 Dec;72(6):972-4

PERICARDITIS

Invasive aspergillosis presenting as pericarditis and cardiac tamponade. Luce JM, et al. **Chest** 1979 Dec;76(6):703-5
The inflamed heart: pericarditis in the elderly. Kotler MN, et al. **Geriatrics** 1980 Jan;35(1):63-73

PERICARDITIS, CONSTRICTIVE

Severe adhesive constrictive pericarditis after coronary artery bypass. Rubio PA, et al. **South Med J** 1980 Jan; 73(1):90

PERICARDIUM

Fever of unknown origin after cholecystectomy. Bein ME, et al. **AJR** 1980 Jan;134(1):192-4

PERINATOLOGY

Better perinatal health. France. Beufils F, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1352-3

PERINEUM

Peripelvic new bone formation following straddle injuries in hemophiliac patients: report of two cases. Heim MD, et al. **J Trauma** 1979 Nov;19(11):846-7

PERIODICALS

Anesthesiology and its publications [editorial] Greene NM. **Anesth Analg (Cleve)** 1980 Jan;59(1):1-2
'Uniform Requirements' agreement updated [editorial] Huth E. **Ann Intern Med** 1980 Jan;92(1):122-3
Holiday time [editorial] Relman AS, et al. **N Engl J Med** 1979 Dec 27;301(26):1445
Who reviews the ads? [letter] Thron CD. **N Engl J Med** 1980 Jan 31;302(5):295
Who reviews the ads? [letter] Youman JD. **N Engl J Med** 1980 Jan 31;302(5):295
Transition [editorial] Goldwyn RM. **Plast Reconstr Surg** 1980 Jan;65(1):70-1
Wring out the old editorial office, wring in the new, we send best wishes to Boston, from Honolulu! [editorial] McDowell F. **Plast Reconstr Surg** 1979 Dec;64(6):815-6

PERIPHERAL NERVE DISEASES

Peripheral neuropathy associated with cis-dichlorodiammineplatinum (II) treatment. Hadley D, et al. **Cancer** 1979 Dec;44(6):2026-8
Autonomic neuropathy complicating rheumatoid arthritis [editorial] Vaisrub S. **JAMA** 1980 Jan 11;243(2):152
Evaluation of transcutaneous electrical nerve stimulation for pain relief in peripheral neuropathy. Gersh MR, et al. **Phys Ther** 1980 Jan;60(1):48-52

PERIPHERAL NERVE NEOPLASMS

Plantar neuroma visualization with a laminar spreader. Miller WA. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1258
Intraneural hemangioma: report of a case. Wood MB. **Plast Reconstr Surg** 1980 Jan;65(1):74-6

PERIPHERAL NERVES

Ketamine acts on the peripheral sympathetic nervous system of guinea pigs. Juang MS, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):45-9
Drugs five years later: clonidine. Lowenstein J. **Ann Intern Med** 1980 Jan;92(1):74-7 (33 ref.)
Traumatic winging of the scapula. Gozna ER, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1230-3
Pain: its physiology and rationale for management. Part I. Neuroanatomical substrate of pain. Bishop B. **Phys Ther** 1980 Jan;60(1):13-20 (0 ref.)
Easy orientation of the cut ends for nerve suture [letter] Paul DP 3d. **Plast Reconstr Surg** 1979 Dec;64(6):818

PERITONEAL CAVITY

Peritoneal drainage [letter] Moore GE. **Lancet** 1979 Dec 8; 2(8154):1246
Noninvasive determination of LeVeen shunt patency. Metzler M, et al. **Surgery** 1980 Jan;87(1):106-8

PERITONEAL DIALYSIS

Peritonitis during continuous ambulatory peritoneal dialysis. Rubin J, et al. **Ann Intern Med** 1980 Jan;92(1):7-13
Peritoneal lavage with low morbidity. Lazarus HM, et al. **Clin Toxicol** 1979;15(2):129-38
Simple method for early detection of peritonitis in patients on continuous ambulatory peritoneal dialysis. Chan LK, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1336-7

PERITONEAL DISEASES

Gallstones in a retroperitoneal abscess: a late complication of perforation of the gallbladder. Jacob H, et al. **Dig Dis Sci** 1979 Dec;24(12):964-6

PERITONEOSCOPY

Laparoscopic sterilization with the spring clip: instrumentation development and current clinical experience. Hulka JF, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1016-20

PERITONITIS

Peritonitis during continuous ambulatory peritoneal dialysis. Rubin J, et al. **Ann Intern Med** 1980 Jan;92(1):7-13
Antibiotic lavage for peritonitis [editorial] **Br Med J** 1979 Sep 22;2(6192):691-2
Antibiotic lavage for peritonitis [letter] Browne MK. **Br Med J** 1979 Oct 20;2(6196):1004-5
Colonic complications of acute pancreatitis [editorial] **Lancet** 1979 Dec 22-29;2(8156-8157):1343-A
Simple method for early detection of peritonitis in patients on continuous ambulatory peritoneal dialysis. Chan LK, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1336-7
Chemical peritonitis after cetrimide washout in hydatid-cyst surgery [letter] Gilchrist DS. **Lancet** 1979 Dec 22-29; 2(8156-8157):1374

PEROMYSCUS

Differential rates of aging in natural populations of old-field mice (Peromyscus polionotus). Dapson RW, et al. **J Gerontol** 1980 Jan;35(1):39-44

PERONEAL NERVE

Intraneural hemangioma: report of a case. Wood MB. **Plast Reconstr Surg** 1980 Jan;65(1):74-6

PEROXIDASES

Acquired myeloperoxidase deficiency and recurrent infections in a patient with acute myelomonocytic leukemia. Kitahara M, et al. **Cancer** 1979 Dec;44(6):2244-8
Neutrophil-platelet interaction mediated by myeloperoxidase and hydrogen peroxide. Clark RA, et al. **J Immunol** 1980 Jan;124(1):399-405

PERSISTENT FETAL CIRCULATION SYNDROME

Hyperventilation in the treatment of persistent fetal circulation [letter] Finer NN, et al. **J Pediatr** 1980 Jan; 96(1):175-6
Hyperventilation in the treatment of persistent fetal circulation [letter] McBride DC, et al. **J Pediatr** 1980 Jan; 96(1):174-6
Association of hemorrhagic disease and the syndrome of persistent fetal circulation with the fetal hydantoin syndrome. Truog WE, et al. **J Pediatr** 1980 Jan;96(1):112-4

PERSONALITY

Ulcers, heart disease, and type-A behaviour [letter] Paulley JW. **Lancet** 1979 Dec 8;2(8154):1238
A behavioral checklist to measure dependence and independence. Clough DH, et al. **Nurs Res** 1980;29(1):55-8

PERSONALITY DEVELOPMENT

Comparison of graduating AD and baccalaureate nursing students' characteristics. Goldstein JO. **Nurs Res** 1980; 29(1):46-9

PERSONALITY DISORDERS

Nervous and mental disease. Genetics and the future of psychoanalysis. Rainer JD. **J Nerv Ment Dis** 1979 Dec; 167(12):721-5

PERSONALITY INVENTORY

Modifications in nursing student attitudes as measured by the EPPS: a significant reversal from the past. Kahn AM. **Nurs Res** 1980;29(1):61-3

PERSONNEL, HOSPITAL

If I was forced to cut: consultant physician. **Br Med J** 1979 Oct 20;2(6196):985-6
Providence Medical Center, Portland, OR: prepaid health insurance option proving popular. **Hosp Prog** 1980 Jan; 61(1):28
Patterns of unions' successes in hospital elections. Delaney JT. **Hosp Prog** 1980 Feb;61(2):36-40
Employees can be major source of cost savings. **Hospitals** 1980 Jan 1;54(1):29
Training model helps staff eliminate risks. Jones M, et al. **Hospitals** 1980 Jan 16;54(2):40-2

PERSONNEL MANAGEMENT

Job-related activities, academic preparation, and continuing education needs of graduates of schools of public health. Monroe LB, et al. **Am J Public Health** 1980 Jan;70(1):70-3
Some determinants of work performance in foodservice systems. Job satisfaction and work values of school foodservice personnel. Hopkins DE, et al. **J Am Diet Assoc** 1979 Dec;75(6):640-7

PERTUSSIS VACCINE

Reactions to whooping cough vaccine [letter] Robertson JS. **Br Med J** 1979 Sep 22;2(6192):735

PETROUS BONE

Intrapetrous carotid artery branches: pathological application. Quisling RG. **Radiology** 1980 Jan;134(1):109-13

PHAGOCYTES

Influence of the Escherichia coli capsule on complement fixation and on phagocytosis and killing by human phagocytes. Horwitz MA, et al. **J Clin Invest** 1980 Jan; 65(1):82-94

PHAGOCYTOSIS

Platelet interaction with bacteria. V. Ultrastructure of congenital afibrinogenemic platelets. Clawson CC, et al. **Am J Pathol** 1980 Jan;98(1):197-211

Gold-induced changes in the morphology and functional capabilities of human monocytes. Ugai K, et al. **Arthritis Rheum** 1979 Dec;22(12):1352-60

Influence of the Escherichia coli capsule on complement fixation and on phagocytosis and killing by human phagocytes. Horwitz MA, et al. **J Clin Invest** 1980 Jan; 65(1):82-94

PHARMACISTS

Extended use of the clinical pharmacist [letter] Quinn S. **Mayo Clin Proc** 1979 Dec;54(12):814-5

PHARMACOLOGY, CLINICAL

Clinical pharmacy in family practice. Geyman JP. **J Fam Pract** 1980 Jan;10(1):21-2

The clinical pharmacist in a family practice residency program. Love DW, et al. **J Fam Pract** 1980 Jan; 10(1):67-72

PHARMACY AND THERAPEUTICS COMMITTEE

Committee on the Review of Medicines. Recommendations on barbiturate preparations. **Br Med J** 1979 Sep 22; 2(6192):719-20

PHARMACY SERVICE, HOSPITAL

Pharmacist's counseling helps patients follow physician's orders. **Hosp Prog** 1980 Feb;61(2):30

PHARYNGEAL DISEASES

Abnormalities of the pharynx and prevertebral soft tissues in infectious mononucleosis. Sato Y, et al. **AJR** 1980 Jan; 134(1):149-52

Cricopharyngeus myotomy as the only treatment for Zenker diverticulum. Zuckerbraun L, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):798-803

PHARYNGITIS

Significance of quantitative salivary cultures for group A and non-group A and non-group A beta-hemolytic streptococci in patients with pharyngitis and in their family contacts. Kaplan EL, et al. **Pediatrics** 1979 Dec; 64(6):904-12

PHARYNX

Acceleration of pulmonary surfactant maturation in stresses pregnancies: a study of neonatal lung effluent. Obladen M, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1079-85

Respiratory obstruction and haematemesis due to leech [letter] Singh M, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1374

PHENACETIN

Bladder carcinoma and phenacetin [letter] Burkart TE. **Ann Intern Med** 1980 Jan;92(1):131

PHENOBARBITAL

Valproic acid and plasma levels of phenobarbital. Bruni J, et al. **Neurology (Ny)** 1980 Jan;30(1):94-7

PHENTOLAMINE

Phentolamine for primary pulmonary hypertension [letter] Se Do Cha, et al. **Ann Intern Med** 1979 Dec;91(6):927-8

The effect of adrenergic receptor blockade on the exercise-induced rise in pancreatic polypeptide in man. Berger D, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):33-9

PHENYLACETATES

Antihypertensive effect of BS 100-141, a new central acting antihypertensive agent. Lochaya S, et al. **Am Heart J** 1980 Jan;99(1):58-63

Fenclofenac-induced nephrotic syndrome? [letter] Gaston JS, et al. **Br Med J** 1979 Sep 22;2(6192):738

PHENYLKETONURIA

Detection of phenylketonuria in autistic and psychotic children. Lowe TL, et al. **JAMA** 1980 Jan 11;243(2):126-8

PHENYLMERCURY COMPOUNDS

The in vitro and in vivo effects of a surgical lubricant on the recovery of gonococci from the endocervical canal. Spence MR, et al. **Obstet Gynecol** 1979 Dec;54(6):746-8

PHENYLPROPANOLAMINE

Phenylpropanolamine and mental disturbances [letter] Norvenius G, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1367-8

PHENYLPROPIONATES

Reversible rapidly progressive renal failure with nephrotic syndrome due to fenoprofen calcium. Curt GA, et al. **Ann Intern Med** 1980 Jan;92(1):72-3

PHENYLUREA COMPOUNDS

The neurotoxicity of the rat poison vacor. A clinical study of 12 cases. LeWitt PA. **N Engl J Med** 1980 Jan 10; 302(2):73-7

PHENYTOIN

Ionic basis of phenytoin sodium inhibition of insulin secretion in pancreatic islets. Pace CS, et al. **Diabetes** 1979 Dec; 28(12):1077-82

Association of hemorrhagic disease and the syndrome of persistent fetal circulation with the fetal hydantoin syndrome. Truog WE, et al. **J Pediatr** 1980 Jan;96(1):112-4

Agranulocytosis during combined procainamide and phenytoin therapy. Crook JE, et al. **South Med J** 1979 Dec; 72(12):1599-601

PHEOCHROMOCYTOMA

Adrenal medullary disease in multiple endocrine neoplasia type II. Cho KJ, et al. **AJR** 1980 Jan;134(1):23-9

Noradrenaline producing phaeochromocytomas with absent pressor response to beta-blockade. Plouin PF, et al. **Br Heart J** 1979 Sep;42(3):359-61

Giant pheochromocytoma with sarcoidosis. Grissom JR, et al. **South Med J** 1979 Dec;72(12):1605-7

PHILATELY

Sir William Osler. Kyle RA, et al. **JAMA** 1979 Dec 28; 242(26):2846

PHILOSOPHY

Clouds [editorial] Dunea G. **Ann Intern Med** 1980 Jan; 92(1):124

PHILOSOPHY, MEDICAL

In defense of Szasz: the case for medical realism. Cohn JS. **Arch Gen Psychiatry** 1979 Dec;36(13):1461-2

The concept of disease [letter] **Br Med J** 1979 Oct 20; 2(6196):999-1001

PHLEBOGRAPHY

Adequacy of lower limb venous opacification:comparison of supine and upright phlebography. Coel MN. **AJR** 1980 Jan; 134(1):163-5

Prospective comparison of epidural venography and iophendylate myelography in the diagnosis of herniated lumbar disks. Lotz PR, et al. **Radiology** 1980 Jan; 134(1):127-32

Practical value of phlebography. Lewis MR, et al. **South Med J** 1980 Jan;73(1):9-13

Diagnosis of deep venous thrombosis in the outpatient by venography. O'Donnell TF Jr, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):69-74

PHOSPHATES

Hypophosphatemia [letter] Palmer FJ. **JAMA** 1979 Dec 28; 242(26):2845

PHOSPHATIDYLCHOLINES

Acceleration of pulmonary surfactant maturation in stresses pregnancies: a study of neonatal lung effluent. Obladen M, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1079-85

PHOSPHOCREATINE

Reassessment of the evidence for the role of secreted ADP in biphasic platelet aggregation. Mechanism of inhibition by creatine phosphate plus creatine phosphokinase. Huang EM, et al. **J Lab Clin Med** 1980 JAN;95(1):59-68

PHOSPHOFRUCTOKINASE

Intracellular concentration of skeletal and cardiac muscle phosphofructokinase in diabetic and normal animals. Hansen JB, et al. **J Lab Clin Med** 1980 JAN;95(1):133-43

PHOSPHOGLUCONATE DEHYDROGENASE

Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Mariash CN, et al. **Endocrinology** 1980 Jan;106(1):22-7

PHOSPHOLIPIDS

Acceleration of pulmonary surfactant maturation in stresses pregnancies: a study of neonatal lung effluent. Obladen M, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1079-85

Glucagon or insulin suppressed biliary lipid excretion in dog and man. Meyers WC, et al. **Ann Surg** 1979 Dec; 190(6):709-18

Amniotic fluid phospholipid profile as a predictor of fetal maturity in diabetic pregnancies. Hallman M, et al. **Obstet Gynecol** 1979 Dec;54(6):703-7

PHOSPHORUS RADIOISOTOPES

Evaluation of radioactive phosphorus in the palliation of metastatic bone lesions from carcinoma of the breast and prostate. Cheung A, et al. **Radiology** 1980 Jan;134(1):209-12

PHOSPHOTRANSFERASES, ATP

Variant human phosphoribosylpyrophosphate synthetase altered in regulatory and catalytic functions. Becker MA, et al. **J Clin Invest** 1980 Jan;65(1):109-20

PHOTOCHEMOTHERAPY

Effect of PUVA on serum 25-OH vitamin D in psoriatics. Rogers S, et al. **Br Med J** 1979 Oct 6;2(6194):833-4

PHOTOGRAPHY

Otoscopy and photography: a new method. Chen B, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):771-3

PHOTOSENSITIVITY DISORDERS

Treatment of photosensitive American Indians with oral beta carotene [letter] Fusaro RM, et al. **JAMA** 1980 Jan 18; 243(3):231

PHRENIC NERVE

A physiological approach to hemidiaphragm paralysis. Robotham JL. **Crit Care Med** 1979 Dec;7(12):563-6

PHYSICAL EDUCATION AND TRAINING

Endurance training and cardiovascular function in 9-and 10-year-old boys. Gatch W, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):574-7

PHYSICAL ENDURANCE

Endurance training and cardiovascular function in 9-and 10-year-old boys. Gatch W, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):574-7

PHYSICAL EXAMINATION

Pre-employment medicals [letter] Norman-Taylor W. **Br Med J** 1979 Sep 22;2(6192):739

PHYSICAL THERAPY

A prospective study of the rehabilitation of the above-knee amputee with rigid dressing. Comparison of immediate and delayed ambulation and the role of physical therapists and prosthetists. Thorpe W, et al. **Clin Orthop** 1979 Sep; (143):133-7

Screw-type mouth gag for prevention and treatment of postoperative jaw limitation by fibrous tissue. Nakajima T, et al. **J Oral Surg** 1980 Jan;38(1):46-50

Rehabilitation of the elderly [letter] Horrocks P, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1363

Sling suspension therapy. Desai AB. **Phys Ther** 1979 Dec; 59(12):1522

Kneeling bench--an aid to treatment. Hovenstine LL. **Phys Ther** 1979 Dec;59(12):1521-2

Clinical uses of TENS. A survey of physical therapists. Paxton SL. **Phys Ther** 1980 Jan;60(1):38-44

Physical therapy management in the treatment of chronic pain. Roesch R, et al. **Phys Ther** 1980 Jan;60(1):53-7

Equipment carrier for the itinerant therapist. Sellers JS. **Phys Ther** 1979 Dec;59(12):1521

Research writing tips. Witt P. **Phys Ther** 1980 Jan;60(1):93-5

PHYSICIAN-PATIENT RELATIONS

The importance of being interesting. Hardison JE. **Am J Med** 1980 Jan;68(1):9-10

Clinical hypocompetence: the interview. Platt FW, et al. **Ann Intern Med** 1979 Dec;91(6):898-902

USSR letter: Self-diagnosis. Ryan M. **Br Med J** 1979 Oct

20;2(6196):979–80
Why patients don't take pills. Dudley DL. **Chest** 1979 Dec; 76(6 Suppl):744–9
Doctor patient relationships and the older patient. Haug M. **J Gerontol** 1979 Nov;34(6):852–60
The healer's hand [letter] Coodley A. **JAMA** 1980 Jan 18; 243(3):230
One or two minutes more [letter] Moss JM. **South Med J** 1980 Jan;73(1):92

PHYSICIANS

Evaluation of the severity of asthma: patients versus physicians. Shim CS, et al. **Am J Med** 1980 Jan;68(1):11–3
White and Aesculapius [letter] Faguet RA. **Ann Intern Med** 1979 Dec;91(6):930–1
Through a lens brightly [editorial] Vaisrub S. **Arch Intern Med** 1979 Dec;139(12):1339
Alcohol-dependent doctors [letter] Glatt MM. **Br Med J** 1979 Sep 22;2(6192):732
Who makes the therapeutic decisions? [editorial] Ballin JC. **JAMA** 1979 Dec 28;242(26):2875
Doctors, let's stop dragging (our feet) [news] Check WA. **JAMA** 1979 Dec 28;242(26):2831–2
It can happen here [editorial] Fleming TC. **Postgrad Med** 1980 Jan;67(1):27–8, 31

PHYSICIANS' ASSISTANTS

Physician's assistant and nurse practitioner [letter] Schoen FL. **Ann Intern Med** 1980 Jan;92(1):126

PHYSICS

Intracardiac flow pattern in mitral regurgitation studied with combined use of the ultrasonic pulsed doppler technique and cross-sectional echocardiography. Miyatake K, et al. **Am J Cardiol** 1980 Jan;45(1):155–62
Detection and estimation of the degree of mitral regurgitation by range-gated pulsed doppler echocardiography. Abbasi AS, et al. **Circulation** 1980 Jan;61(1):143–7

PHYSOSTIGMINE

Reversible toxic psychosis. Hasan MK, et al. **Am Fam Physician** 1979 Dec;20(6):89–92
Physostigmine-atropine solution fails to reverse diazepam sedation. Garber JG, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):58–60
Physostigmine in Gilles de la Tourette's syndrome [letter] Stahl SM, et al. **N Engl J Med** 1980 Jan 31;302(5):298

PHYTIC ACID

Extrahepatic uptake of 99mTc-phytate: its mechanism and significance in chronic liver disease. Huet PM, et al. **Gastroenterology** 1980 Jan;78(1):76–80

PHYTOHEMAGGLUTININS

A PMN-derived factor that enhances DNA-synthesis in PHA or antigen-stimulated lymphocytes. Yoshinaga M, et al. **J Immunol** 1980 Jan;124(1):94–9

PIA MATER

The response of feline spinal pial arterioles to norepinephrine. Crawford RA, et al. **J Neurosurg** 1980 Jan;52(1):60–3

PICOLINIC ACIDS

Acrodermatitis enteropathica without hypozincemia: therapeutic effect of a pancreatic enzyme preparation due to a zinc-binding ligand. Krieger I, et al. **J Pediatr** 1980 Jan;96(1):32–5

PICORNAVIRUS INFECTIONS

Winter vomiting disease caused by calicivirus. Cubitt WD, et al. **J Clin Pathol** 1979 Aug;32(8):786–93

PIERRE ROBIN SYNDROME

Glossoptosis revisited: on the development and resolution of airway obstruction in the Pierre Robin syndrome. Mallory SB, et al. **Pediatrics** 1979 Dec;64(6):946–8

PIGMENTATION DISORDERS

Pigmentation of the tongue and mucous membranes associated with cancer chemotherapy. Krutchik AN, et al. **South Med J** 1979 Dec;72(12):1615–6

PILI, BACTERIAL

Anti-pili antibodies in breast milk [letter] Edén CS, et al. **Lancet** 1979 Dec 8;2(8154):1235

PILONIDAL CYST

Acute pilonidal abscess. Hanley PH. **Surg Gynecol Obstet** 1980 Jan;150(1):9–11

PINEAL BODY

Radioimmunologic detection and measurement of nonapeptides in the pineal gland. Fernstrom JD, et al. **Endocrinology** 1980 Jan;106(1):243–51
Quantification of daily melatonin synthesis in the hamster pineal gland. Rollag MD, et al. **Endocrinology** 1980 Jan; 106(1):231–6
Pinealectomy abolishes plasma melatonin in the rat. Lewy AJ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):204–5

PINOCYTOSIS

Gold-induced changes in the morphology and functional capabilities of human monocytes. Ugai K, et al. **Arthritis Rheum** 1979 Dec;22(12):1352–60

PIPERAZINES

Belgian oral antifungal agent looks promising [news] Montgomery BJ. **JAMA** 1980 Jan 4;243(1):12

PITUITARY-ADRENAL SYSTEM

Hypothalamic-pituitary-adrenal suppression after short-term dexamethasone therapy for oral surgical procedures. Williamson LW, et al. **J Oral Surg** 1980 Jan;38(1):20–8

PITUITARY GLAND

Cyproheptadine effects on pituitary function [letter] Dolman LI. **Ann Intern Med** 1979 Dec;91(6):927
Feedback effects of the testis on pituitary responsiveness to luteinizing hormone-releasing hormone infusions in the ram. Bremner WJ, et al. **Endocrinology** 1980 Jan; 106(1):329–36
Progestin receptors in the brain and pituitary of the bonnet monkey (Macaca radiata): differences between the monkey and the rat in the distribution of progestin receptors. MacLusky NJ, et al. **Endocrinology** 1980 Jan;106(1):185–91
Effect of ovariectomy and adrenalectomy on luteinizing hormone-releasing hormone in pituitary stalk blood from female rats. Sherwood NM, et al. **Endocrinology** 1980 Jan; 106(1):363–7
Pituitary-adrenocortical function in chronic renal failure: studies of episodic secretion of cortisol and dexamethasone suppressibility. Wallace EZ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):46–51
Traumatic hypopituitarism: anterior hypophyseal insufficiency from indirect cranial trauma. Soules MR, et al. **South Med J** 1979 Dec;72(12):1592–6

PITUITARY GLAND, ANTERIOR

Differential ability of thyrotropin-releasing hormone and N3im-methyl-thyrotropin-releasing hormone to affect prolactin and thyrotropin production in primary rat pituitary cell cultures. Dannies PS, et al. **Endocrinology** 1980 Jan;106(1):107–12
Relationship between radioreceptor assay and radioimmunoassay estimates of prolactin in rat pituitary tissue, incubation medium, and serum: effects of dialysis on measurements of the hormone. Leung FC. **Endocrinology** 1980 Jan;106(1):61–7
Effects of 6-hydroxy-, 6-fluoro-, and 4,6-difluoromelatonin on the in vitro pituitary response to luteinizing hormone-releasing hormone. Martin JE, et al. **Endocrinology** 1980 Jan;106(1):398–401
Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Shander D, et al. **Endocrinology** 1980 Jan;106(1):237–42

PITUITARY HORMONES

Transsphenoidal hypophysectomy in breast cancer: evidence for an individual role of pituitary and gonadal hormones in supporting tumor growth. Manni A, et al. **Cancer** 1979 Dec;44(6):2330–7

PITUITARY HORMONES, ANTERIOR

The neuroendocrinology of male reproduction. Bardin CW. **Hosp Pract** 1979 Dec;14(12):65–75
Current concepts in cancer: management of hormone-secreting pituitary adenomas. Zervas NT, et al. **N Engl J Med** 1980 Jan 24;302(4):210–4 (35 ref.)

PITUITARY NEOPLASMS

Effects of bromocriptine on pituitary tumour size. McGregor AM, et al. **Br Med J** 1979 Sep 22;2(6192):700–3
Failure of nomifensine administration to discriminate between tumorous and nontumorous hyperprolactinemia. Ferrari C, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):23–6
Plasma beta-endorphin responses to somatostatin, thyrotropin-releasing hormone, or vasopressin in Nelson's syndrome. Oki S, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):194–7
Lack of response of serum somatomedin to hyperprolactinemia in humans. Spencer EM. **J Clin Endocrinol Metab** 1980 Jan;50(1):182–5
Secondary hyperthyroidism due to thyrotropin hypersecretion: study of pituitary tumor morphology and thyrotropin chemistry and release. Waldhäusl W, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):879–87
Pituitary adenomas in old age. Kovacs K, et al. **J Gerontol** 1980 Jan;35(1):16–22
Electroconvulsive therapy following pituitary surgery. Ries R, et al. **J Nerv Ment Dis** 1979 Dec;167(12):767–8
Management of the unresectable cystic craniopharyngioma by aspiration through an Ommaya reservoir drainage system. Gutin PH, et al. **J Neurosurg** 1980 Jan;52(1):36–40
Current concepts in cancer: management of hormone-secreting pituitary adenomas. Zervas NT, et al. **N Engl J Med** 1980 Jan 24;302(4):210–4 (35 ref.)
Metrizamide cisternography in pituitary and juxtapituitary lesions. Hall K, et al. **Radiology** 1980 Jan;134(1):101–8

PLACEBOS

Placebo therapy [letter] Blechman WJ. **JAMA** 1980 Jan 18; 243(3):229
Placebo therapy [letter] Lowenstein EH. **JAMA** 1980 Jan 18;243(3):229–30

PLACENTA

Significance of the ultrasound location of placental site in early pregnancy. Chapman MG, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):846–8
The distribution of polyamine oxidase activity in the fetomaternal compartments. Illei G, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):873–7
Circulating levels of pregnancy proteins in early and late pregnancy in relation to placental tissue concentration. Lee JN, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):888–90
C19 steroidal precursors of estrogens. Anderson NG, et al. **Endocrinology** 1980 Jan;106(1):13–8
Specific water-soluble binding sites for serum insulin-like peptides in human and animal tissues. Guyda HJ, et al. **Endocrinology** 1980 Jan;106(1):113–9
Beta-Adrenergic receptors and catecholamine-sensitive adenylate cyclase of the human placenta. Whitsett JA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):27–32
Does doxorubicin cross the placenta? [letter] Roboz J, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1382–3

PLACENTA DISEASES

Placental chorioangioma: a rare cause of congestive heart failure and hydrops fetalis in the newborn. Tonkin IL, et al. **AJR** 1980 Jan;134(1):181–3
Fetal malnutrition – the price of upright posture? [letter] Manshande JP. **Br Med J** 1979 Oct 6;2(6194):864–5

PLACENTA PRAEVIA

Placenta previa [letter] Snyder JR. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1121
Placenta praevia and placental migration [letter] Grappell PM. **Radiology** 1980 Jan;134(1):263–4

PLAGUE

Experimental plague in the California ground squirrel. Williams JE, et al. **J Infect Dis** 1979 Oct;140(4):618–21

PLANT EXTRACTS

Treating irritable bowel syndrome with peppermint oil. Rees WD, et al. **Br Med J** 1979 Oct 6;2(6194):835–6

PLANT POISONING

A case of metabolic mimicry [editorial] Karnovsky ML. **N Engl J Med** 1979 Dec 27;301(26):1442–3

PLANTS

Rooftop garden adds charm to geriatric unit. **Hospitals** 1980 Jan 16;54(2):14

PLANTS, TOXIC

Pennyroyal oil poisoning and hepatotoxicity. Sullivan JB Jr, et al. **JAMA** 1979 Dec 28;242(26):2873–4

PLASMA VOLUME

Effects of reserpine upon thermal stress-induced cardiovascular changes. Hilton JG. **J Trauma** 1979 Nov; 19(11):819–22

PLASMACYTOMA

Regulation of myeloma growth in vitro by idiotype-specific T lymphocytes. Flood PM, et al. **J Immunol** 1980 Jan; 124(1):424–30
Origin and function of suppressor macrophages in myeloma. Kennard J, et al. **J Immunol** 1980 Jan;124(1):268–73

PLASMODIUM FALCIPARUM

Chloroquine-resistant Plasmodium falciparum in Africa [letter] Bruce-Chwatt LJ, et al. **Lancet** 1979 Dec 22–29;

2(8156-8157):1374-5

PLATELET AGGREGATION

Acute effect of tobacco cigarette smoking on the platelet aggregate ratio. Davis JW, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):139-43
Platelet interaction with bacteria. V. Ultrastructure of congenital afibrinogenemic platelets. Clawson CC, et al. **Am J Pathol** 1980 Jan;98(1):197-211
The value of measuring intravascular platelet aggregates in the prediction of postoperative pulmonary dysfunction. McCollum CN, et al. **Br J Surg** 1979 Oct;66(10):703-7
Production of circulating platelet aggregates by exercise in coronary patients. Kumpuris AG, et al. **Circulation** 1980 Jan;61(1):62-5
Effect of heparin and heparin fractions on platelet aggregation. Salzman EW, et al. **J Clin Invest** 1980 Jan; 65(1):64-73 (65 ref.)
Platelet aggregation and serum prolactin [letter] Hutton RA, et al. **J Clin Pathol** 1979 Nov;32(11):1192
Collagen-induced platelet shape change. The role of collagen quaternary structure. Brown JA, et al. **J Lab Clin Med** 1980 JAN;95(1):90-8
Collagen-platelet interaction. Type V(A-B) collagen induced platelet aggregation. Chiang TM, et al. **J Lab Clin Med** 1980 JAN;95(1):99-107
Reassessment of the evidence for the role of secreted ADP in biphasic platelet aggregation. Mechanism of inhibition by creatine phosphate plus creatine phosphokinase. Huang EM, et al. **J Lab Clin Med** 1980 JAN;95(1):59-68
Differential inhibition of prostacyclin production and platelet aggregation by aspirin. Masotti G, et al. **Lancet** 1979 Dec 8;2(8154):1213-7
A circulating inhibitor of platelet aggregation in Bartter's syndrome. O'Reagan SO, et al. **Pediatrics** 1979 Dec; 64(6):939-41

PLATELET COUNT

Lymphoreticular fragments, the cellular debris of acute lymphosarcoma cell leukemia. Conjalka M, et al. **Cancer** 1979 Dec;44(6):2124-6

PLAY AND PLAYTHINGS

Unsafe playgrounds. Reichelderfer TE, et al. **Pediatrics** 1979 Dec;64(6):962-3
X-rated playgrounds? Sweeney TB. **Pediatrics** 1979 Dec; 64(6):961

PLETHYSMOGRAPHY

Segmental air plethysmography during arterial reconstruction. Baird RN, et al. **Br J Surg** 1979 Oct; 66(10):718-22
The relative value of carotid noninvasive testing as determined by receiver operator characteristic curves. O'Donnell TF Jr, et al. **Surgery** 1980 Jan;87(1):9-19

PLETHYSMOGRAPHY, IMPEDANCE

Diagnosing deep vein thrombosis by Doppler ultrasound and impedance plethysmography. McClusky D, et al. **South Med J** 1980 Jan;73(1):43-4

PLEURAL DISEASES

Cysticercosis: a report of thoracic disease. Kaplan JO, et al. **Br J Radiol** 1979 Oct;52(622):841-4
Bronchopleural fistula: treatment by transposition of pectoralis major muscle. Pairolero PC, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):142-5

PNEUMOCOCCAL INFECTIONS

Pneumococcal vaccine. Wlodaver CG, et al. **Am Fam Physician** 1979 Dec;20(6):119-20
Pneumococcal infections after human bone-marrow transplantation. Winston DJ, et al. **Ann Intern Med** 1979 Dec;91(6):835-41

PNEUMOCYSTIS CARINII

The value of Pneumocystis carinii antibody and antigen detection for diagnosis of Pneumocystis carinii pneumonia after marrow transplantation. Meyers JD, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1283-7

PNEUMOENCEPHALOGRAPHY

Holoprosencephaly. Computerized tomographic and pneumographic findings with anatomic correlation. Derakhshan I, et al. **Arch Neurol** 1980 Jan;37(1):55-7

PNEUMOMEDIASTINUM, DIAGNOSTIC

Normal anatomy of thymus and anterior mediastinum by pneumomediastinography. Sone S, et al. **AJR** 1980 Jan; 134(1):81-9

PNEUMONECTOMY

Remission of cerebellar dysfunction after pneumonectomy for bronchogenic carcinoma. Paone JF, et al. **N Engl J Med** 1980 Jan 17;302(3):156

PNEUMONIA

Pneumonia during therapy for childhood acute lymphoblastic leukemia. Siegel SE, et al. **Am J Dis Child** 1980 Jan; 134(1):28-34
'Pittsburgh pneumonia agent': a bacterium phenotypically similar to Legionella pneumophila and identical to the TATLOCK bacterium. Hébert GA, et al. **Ann Intern Med** 1980 Jan;92(1):53-4
A newly identified bacterium phenotypically resembling, but genetically distinct from, Legionella pneumophila: an isolate in a case of pneumonia. Lewallen KR, et al. **Ann Intern Med** 1979 Dec;91(6):831-4
The use of bronchoprovocation in the diagnosis of hypersensitivity pneumonitis. Fink JN. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):590-1
Legionnaires' disease: an atypical pneumonia. Komansky HJ, et al. **Postgrad Med** 1980 Jan;67(1):183-6
Primary Pseudomonas pneumonia. Siebert WT, et al. **South Med J** 1980 Jan;73(1):75-7

PNEUMONIA, ASPIRATION

Aspiration pneumonia following gavage feeding [letter] Pecora DV. **Chest** 1979 Dec;76(6):714

PNEUMONIA, INTERSTITIAL PLASMA CELL

Prevention of pneumocystis pneumonia. Use of continuous sulfamethoxazole-trimethroprim therapy. Harris RE, et al. **Am J Dis Child** 1980 Jan;134(1):35-8
The value of Pneumocystis carinii antibody and antigen detection for diagnosis of Pneumocystis carinii pneumonia after marrow transplantation. Meyers JD, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1283-7
Pneumocystis carinii pneumonitis: a serological study. Shepherd V, et al. **J Clin Pathol** 1979 Aug;32(8):773-7
Refractory Pneumocystis carinii infection in chronic granulomatous disease: successful treatment with granulocytes. Pedersen FK, et al. **Pediatrics** 1979 Dec; 64(6):935-8
Treatment of Pneumocystis carinii pneumonia with trimethoprim-sulfamethoxazole and pentamidine: efficacy and toxicity. Milder JE, et al. **South Med J** 1979 Dec; 72(12):1626-8

PNEUMONIA, MYCOPLASMA

Neurological manifestations and mycoplasma pneumoniae infection. Twomey JA, et al. **Br Med J** 1979 Oct 6; 2(6194):832-3

PNEUMONIA, VIRAL

Pulmonary residuum 14 months after skin rash and pneumonia. Sherkow L. **JAMA** 1980 Jan 4;243(1):65-6

PNEUMOPERICARDIUM

Thoracic transillumination: aid in the diagnosis and treatment of pneumopericardium. Cabatu EE, et al. **Pediatrics** 1979 Dec;64(6):958-60

PNEUMOTHORAX

Incidence of spontaneous pneumothorax in Olmsted County, Minnesota: 1950 to 1974. Melton LJ 3d, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1379-82
Pneumothorax and pneumomediastinum during pediatric mechanical ventilation. Pollack MM, et al. **Crit Care Med** 1979 Dec;7(12):536-9

POETRY

In and out of medicine: Poet in the profession. **Br Med J** 1979 Oct 20;2(6196):976

POISON CONTROL CENTERS

American Association of Poison Control Centers membership list: 1978. **Clin Toxicol** 1979 Oct;15(3):357-85

POISONING

Controlled trials of hemoperfusion for intoxication [letter] Better OS, et al. **Ann Intern Med** 1979 Dec;91(6):925
Controlled trials of hemoperfusion for intoxication [letter] Spodick DH. **Ann Intern Med** 1979 Dec;91(6):925
Value of emergency toxicological investigations in differential diagnosis of coma. Helliwell M, et al. **Br Med J** 1979 Oct 6;2(6194):819-21

POKEWEED MITOGENS

Bile acid-induced inhibition of the lymphoproliferative response to phytohemagglutinin and pokeweed mitogen: an in vitro study. Gianni L, et al. **Gastroenterology** 1980 Feb;78(2):231-5

POLIOMYELITIS

Poliomyelitis-like syndrome associated with asthma. A case report and review of the literature. Wheeler SD, et al. **Arch Neurol** 1980 Jan;37(1):52-3

POLITICS

'Coercive Utopians' disrupt U.S. economy [editorial] Metzger HP. **Clin Toxicol** 1979;15(2):197-202
Political realities and biomedical research. Burness A. **JAMA** 1980 Jan 4;243(1):33-4

POLLEN

Parietera officinalis L. allergy [letter] Charpin J, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):80-1
Polymerized whole ragweed: A two-year follow-up of patients treated with an improved method of immunotherapy. Hendrix S, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):57-60
Polymerized whole ragweed: Human safety and immune response. Kelly JF, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):50-6
Structure and activity of ragweed antigen E. II. Allergenic crossreactivity of the subunits. Paull BR, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):539-45

POLYAMINES

Abnormal polyamine metabolism in hereditary muscular dystrophies: effect of human growth hormone. Rudman D, et al. **J Clin Invest** 1980 Jan;65(1):95-102
PVP-augmented LISP and DISP AutoAnalyzer haemagglutination channels. Crockford J, et al. **J Clin Pathol** 1979 Aug;32(8):845-8

POLYCYTHEMIA VERA

Hemoglobin Cowtown (beta 146 HC3 His-Leu): a mutant with high oxygen affinity and erythrocytosis. Schneider RG, et al. **Am J Clin Pathol** 1979 Dec;72(6):1028-32

POLYETHYLENES

Fracture of polyethylene acetabular cups. Report of two cases. Salvati EA, et al. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1239-42

POLYMERS

Modulation of the immune response and control of tumour spread by a new synthetic compound. Falk RE, et al. **Br J Surg** 1979 Dec;66(12):861-3

POLYMYALGIA RHEUMATICA

The clinical pictures of giant cell arteritis. Temporal arteritis, polymyalgia rheumatica, and fever of unknown origin. Malmvall BE, et al. **Postgrad Med** 1980 Jan;67(1):141-3, 146-7, 150

POLYMYXINS

Lethal effect of complement and lysozyme on polymyxin-treated, serum-resistant gram-negative bacilli. Fierer J, et al. **J Infect Dis** 1979 Oct;140(4):581-9

POLYNEURITIS

Herpes simplex polyganglionitis. The great masquerader. Adour KK. **Arch Intern Med** 1979 Dec;139(12):1339-40
Acute idiopathic polyneuritis and idiopathic thrombocytopenic purpura. Gross PT. **JAMA** 1980 Jan 18; 243(3):256-7

POLYPS

Sino-orbital polyposis. Jakobiec FA, et al. **Arch Ophthalmol** 1979 Dec;97(12):2353-7
Asbestos fibers in laryngeal tissues. Findings in two patients with asbestosis associated with laryngeal tumors. Hirsch A, et al. **Chest** 1979 Dec;76(6):697-9
Gastric polyps on routine double-contrast examination of the stomach. Gordon R, et al. **Radiology** 1980 Jan; 134(1):27-9

POLYRIBOSOMES

Lipoprotein synthesis in the cockerel liver: effects of estrogen on hepatic polysomal messenger ribonucleic acid activities for the major apoproteins in very loow and high density lipoproteins and for albumin and evidence for precursors to these secretory proteins. Chan L, et al. **Endocrinology** 1980 Jan;106(1):275-83

POLYSACCHARIDES

Neutrophil migration under agarose: quantitation and variables. Glasser L, et al. **Am J Clin Pathol** 1979 Dec; 72(6):956-62

POLYSACCHARIDES, BACTERIAL

Polysaccharide meningococcal vaccines—current status. Gold R. **Hosp Pract** 1979 Dec;14(12):41–8
Influence of the Escherichia coli capsule on complement fixation and on phagocytosis and killing by human phagocytes. Horwitz MA, et al. **J Clin Invest** 1980 Jan; 65(1):82–94
Bacterial endotoxin (lipopolysaccharide) as a cause of erythema multiforme. Shelley WB. **JAMA** 1980 Jan 4; 243(1):58–60

POLYSTYRENES

Tempest in a tea cup: the lemon-tea controversy [letter] Cembrowski G. **N Engl J Med** 1980 Feb;302(6):352
Tempest in a tea cup: the lemon-tea controversy [letter] Chandross EA. **N Engl J Med** 1980 Feb;302(6):352–3
Tempest in a tea cup: the lemon-tea controversy [letter] DeCorte LJ. **N Engl J Med** 1980 Feb;302(6):353
Tempest in a tea cup: the lemon-tea controversy [letter] Lawrence JR. **N Engl J Med** 1980 Feb;302(6):352

POLYTETRAFLUOROETHYLENE

Intimal hyperplasia as a complication of the use of the polytetrafluoroethylene graft for femoral-popliteal bypass. Echave V, et al. **Surgery** 1979 Dec;86(6):791–8

POLYVINYLPYRROLIDONE

Reactions to providone iodine preparation [letter] Shroff AP, et al. **JAMA** 1980 Jan 18;243(3):230–1

POLYVINYLS

Necrotizing dermatitis resulting from hemodialysis with polyvinylchloride tubing. Bommer J, et al. **Ann Intern Med** 1979 Dec;91(6):869–70
A simplified stent for palatal surgery. Crinzi RA, et al. **J Oral Surg** 1980 Jan;38(1):64

POPLITEAL ARTERY

The use of arm veins in femoral-popliteal bypass grafts. Campbell DR, et al. **Ann Surg** 1979 Dec;190(6):740–2
Long term results of autogenous vein bypass grafts in femoropopliteal arterial occlusion. Grimley RP, et al. **Br J Surg** 1979 Oct;66(10):723–6
Cystic arterial adventitial degeneration. Velasquez G, et al. **Radiology** 1980 Jan;134(1):19–21
Intimal hyperplasia as a complication of the use of the polytetrafluoroethylene graft for femoral-popliteal bypass. Echave V, et al. **Surgery** 1979 Dec;86(6):791–8
Autogenous vein grafting in femoropopliteal atherosclerosis: the limits of its effectiveness. Szilagyi DE, et al. **Surgery** 1979 Dec;86(6):836–51

POPULATION SURVEILLANCE

The Tyler Asbestos Workers Program. I. A medical surveillance model and method. Hurst GA, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):432–9

PORTACAVAL ANASTOMOSIS

Hepatic pathology as a determinant of prognosis after portal decompression. Eckhauser FE, et al. **Am J Surg** 1980 Jan; 139(1):105–12
Angiography in portal hypertension: clinical significance in surgery. Nordlinger BM, et al. **Am J Surg** 1980 Jan; 139(1):132–41
A prospective randomized trial of the selective distal splenorenal shunt. Langer B, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):45–8

POSITIVE PRESSURE RESPIRATION

Hypoxic pulmonary vasoconstriction and regional and whole-lung PEEP in the dog. Benumof JL, et al. **Anesthesiology** 1979 Dec;51(6):503–7
Discontinuation of continuous positive airways pressure in infants with respiratory distress syndrome. Hegyi T, et al. **Arch Dis Child** 1979 Sep;54(9):722–4
Resolution of chylothorax after positive end-expiratory pressure ventilation. Kurtz TW, et al. **Arch Surg** 1980 Jan; 115(1):73–4
Maximum volume IPPB for the management of pulmonary atelectasis. O'Donohue WJ Jr. **Chest** 1979 Dec;76(6):683–7
Use of positive airway pressure without endotracheal intubation. Hoff BH, et al. **Crit Care Med** 1979 Dec; 7(12):559–62
Pulmonary interstitial gas: first sign of barotrauma due to PEEP therapy. Johnson TH, et al. **Crit Care Med** 1979 Dec;7(12):532–5
Corticosteroids and racemic epinephrine with IPPB in the treatment of croup [letter] Bass JW, et al. **J Pediatr** 1980 Jan;96(1):173–4
Defective primary dentition in survivors of neonatal mechanical ventilation. Moylan FM, et al. **J Pediatr** 1980 Jan;96(1):106–8

POSTGASTRECTOMY SYNDROMES

The albatross syndrome—how to prevent it. Knudsen KB. **Surg Clin North Am** 1979 Oct;59(5):935–8
Postoperative bile gastritis. Roberts JW, et al. **Surg Clin North Am** 1979 Oct;59(5):781–6

POSTMORTEM CHANGES

Squalene, methyl sterol, and cholesterol levels in human organs. Postmortem analysis of their distributions. Tilvis R, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):35–40

POSTOPERATIVE CARE

Nutritional benefits of immediate postoperative jejunal feeding of an elemental diet. Hoover HC Jr, et al. **Am J Surg** 1980 Jan;139(1):153–9
On effects of fluids after surgery [letter] Boba A. **Crit Care Med** 1979 Dec;7(12):570–1
Preoperative evaluation and perioperative management of patients with pulmonary disease. Luce JM. **Postgrad Med** 1980 Jan;67(1):201–3, 206–7
Acute pilonidal abscess. Hanley PH. **Surg Gynecol Obstet** 1980 Jan;150(1):9–11

POSTOPERATIVE COMPLICATIONS

Fever of unknown origin after cholecystectomy. Bein ME, et al. **AJR** 1980 Jan;134(1):192–4
Renal failure after jejunoileal bypass for obesity [clinical conference] **Am J Med** 1979 Dec;67(6):971–8
Role of parenteral nutrition in patients with short bowel syndrome. Sheldon GF. **Am J Med** 1979 Dec;67(6):1021–9
Nutritional aspects of malabsorption. Short gut adaptation. Weser E. **Am J Med** 1979 Dec;67(6):1014–20 (87 ref.)
Coagulation studies of patients taking low-dose heparin during and after major gynecologic surgery. Chung AF, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1025–9
Prolapse of fallopian tube after abdominal hysterectomy. Novendstern J. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1120
Broken nylon iris fixation sutures. Cohan BE, et al. **Am J Ophthalmol** 1979 Dec;88(6):982–9?
The effects of timolol on cataract extraction and intraocular pressure. Obstbaum SA, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1017–9
Complications of gastric bypass for morbid obesity. Buckwalter JA, et al. **Am J Surg** 1980 Jan;139(1):55–60
Prognostic nutritional index in gastrointestinal surgery. Buzby GP, et al. **Am J Surg** 1980 Jan;139(1):160–7
Hepatic pathology as a determinant of prognosis after portal decompression. Eckhauser FE, et al. **Am J Surg** 1980 Jan; 139(1):105–12
Stomal and recurrent ulceration: medical or surgical management? Kennedy T, et al. **Am J Surg** 1980 Jan; 139(1):18–21
The value of Pneumocystis carinii antibody and antigen detection for diagnosis of Pneumocystis carinii pneumonia after marrow transplantation. Meyers JD, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1283–7
Rectal aspirin—absorption and antipyretic effect. Connolly K, et al. **Arch Dis Child** 1979 Sep;54(9):713–5
Endocarditis associated with porcine valve xenografts. Downham WH, et al. **Arch Intern Med** 1979 Dec; 139(12):1350–2
A comparison of the use of cephalothin and oxacillin in vascular surgery. May AR, et al. **Arch Surg** 1980 Jan; 115(1):56–9
Failure of immunosuppression to prolong venous allograft survival. Ricotta JJ, et al. **Arch Surg** 1980 Jan;115(1):99–101
Cholelithiasis and cholecystitis in children after repair of congenital duodenal anomalies. Tchirkow G, et al. **Arch Surg** 1980 Jan;115(1):85–6
Intramural bleeding into a renal allograft pelvis during heparin anticoagulation. Brannen GE, et al. **Br J Radiol** 1979 Oct;52(622):838–40
The value of measuring intravascular platelet aggregates in the prediction of postoperative pulmonary dysfunction. McCollum CN, et al. **Br J Surg** 1979 Oct;66(10):703–7
Viral infections in renal allograft recipients treated with long-term immunosuppression. Spencer ES, et al. **Br Med J** 1979 Oct 6;2(6194):829–30
Eclampsia in a patient who had had a renal transplant. Williams PF, et al. **Br Med J** 1979 Oct 20;2(6196):972
Nerve entrapments associated with postmastectomy lymphedema. Ganel A, et al. **Cancer** 1979 Dec;44(6):2254–9
Gastric motor abnormalities in diabetic and postvagotomy gastroparesis: effect of metoclopramide and bethanechol. Malagelada JR, et al. **Gastroenterology** 1980 Feb; 78(2):286–93
Fracture of polyethylene acetabular cups. Report of two cases. Salvati EA, et al. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1239–42
Endocarditis due to Micrococcus sedentarius incertae sedis. Old DC, et al. **J Clin Pathol** 1979 Sep;32(9):951–2
Acute epiglottitis in children—(an evaluation of the role of tracheotomy). Mjeøn S, et al. **J Laryngol Otol** 1979 Oct; 93(10):995–1001
Effects of intranasal antrostomy and antral lavage upon unerupted permanent teeth. Tjellström A, et al. **J Laryngol Otol** 1979 Sep;93(9):883–7
Electroconvulsive therapy following pituitary surgery. Ries R, et al. **J Nerv Ment Dis** 1979 Dec;167(12):767–8
Percutaneous transluminal angioplasty in the management of occlusive disease involving the coronary arteries and saphenous vein bypass grafts: preliminary results. Ford WB, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):1–11
The spectrum of left main coronary artery disease: variables affecting patient selection, management, and death. Jones EL, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):109–16
Left ventricular function following aortic valve replacement: assessment by radionuclide ventriculography. Parker FB Jr, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):121–4
LeVeen shunt dislodgement. Vaida GA, et al. **JAMA** 1980 Jan 11;243(2):149–50
Indium-labelled autologous platelets as diagnostic aid after renal transplantation [letter] Smith N, et al. **Lancet** 1979 Dec 8;2(8154):1241–2
Radionuclide detection of iatrogenic arteriovenous fistulas of the genitourinary system. Lisbona R, et al. **Radiology** 1980 Jan;134(1):201–3
Intermittent sequential pneumatic compression of the legs in the prevention of venous stasis and postoperative deep venous thrombosis. Nicolaides AN, et al. **Surgery** 1980 Jan; 87(1):69–76
Renal artery stenosis after machine preservation and transplantation of cadaver kidneys [letter] Spees EK Jr, et al. **Surgery** 1979 Dec;86(6):907–8

POSTURE

Sitting, muscular exercises, and collagen metabolism in tetraplegia. Claus-Walker J, et al. **Am J Phys Med** 1979 Dec;58(6):285–93
Fetal malnutrition—the price of upright posture? [letter] Briend A. **Br Med J** 1979 Sep 22;2(6192):734
Fetal malnutrition – the price of upright posture? [letter] Manshande JP. **Br Med J** 1979 Oct 6;2(6194):864–5
Transiliac lengthening of the lower extremity. A modified innominate osteotomy for the treatment of postural imbalance. Millis MB, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1182–94
Mini-laparotomy for bilateral tubal ligation in lithotomy position. Byrd WE. **South Med J** 1979 Dec;72(12):1554–6

POTASSIUM

Hyperkalemia following exchange transfusion. Scanlon JW, et al. **J Pediatr** 1980 Jan;96(1):108–10
Advantages of hypothermic potassium cardioplegia and superiority of continuous versus intermittent aortic cross-clamping. Roberts AJ, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):44–58
Comparison of single-dose and multiple-dose crystalloid and blood potassium cardioplegia during prolonged hypothermic aortic occlusion. Takamoto S, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):19–28
The effect of hemorrhagic shock on potassium transport in skeletal muscle. Illner H, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):17–25
Hypothermic potassium cardioplegia preserves myocardial compliance. Ellis RJ, et al. **Surgery** 1979 Dec;86(6):810–7

POTASSIUM CHLORIDE

Persistent electromechanical cardiac arrest following administration of cardioplegic and glucose-insulin-potassium solutions. Kopman EA, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):69–71
Esophagitis caused by oral medication. Teplick JG, et al. **Radiology** 1980 Jan;134(1):23–5

POTASSIUM IODIDE

Potassium iodide sensitivity in four patients with hypocomplementemic vasculitis. Curd JG, et al. **Ann Intern Med** 1979 Dec;91(6):853–7

POWER PLANTS

Risks of nuclear power [letter] Solon LR, et al. **Ann Intern Med** 1980 Jan;92(1):125–6

PRACTICE MANAGEMENT, MEDICAL

Surgical manpower and practice patterns in a nonmetropolitan area. Nonmetropolitan surgical manpower. Folse R, et al. **Surgery** 1980 Jan;87(1):95–100

PREANESTHETIC MEDICATION

Coma and abnormal neurologic signs following premedication. Samuels SI, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):79–80

PRECANCEROUS CONDITIONS

Ultrastructural characteristics of carcinogen-induced dysplastic changes in tracheal epithelium. Klein-Szanto AJ, et al. **Am J Pathol** 1980 Jan;98(1):83–100
Failure to demonstrate specificity of the morphological and histochemical changes in mucosa adjacent to colonic carcinoma [letter] Branfoot AC, et al. **J Clin Pathol** 1979 Aug;32(8):852
Progression of nephroblastomatosis to Wilms tumor [letter]

Kulkkarni R, et al. **J Pediatr** 1980 Jan;96(1):178
Complete and incomplete forms of Beckwith-Wiedemann syndrome: their oncogenic potential. Sotelo-Avila C, et al. **J Pediatr** 1980 Jan;96(1):47-50
Improved nonoperative diagnosis of the solitary 'cold' thyroid nodule. Surgical selection based on risk factors and three months of suppression. Blum M, et al. **JAMA** 1980 Jan 18;243(3):242-5

PREDNISOLONE

Improving flap survival by sustaining cell metabolism within ischemic cells: a study using rabbits. Mes LG. **Plast Reconstr Surg** 1980 Jan;65(1):56-65

PREDNISONE

Idiopathic thrombocytopenic purpura: mother and neonate [letter] Kornstein M, et al. **Ann Intern Med** 1980 Jan; 92(1):128-9
Viral infections in renal allograft recipients treated with long-term immunosuppression. Spencer ES, et al. **Br Med J** 1979 Oct 6;2(6194):829-30
Prednisone increases the number of insulin receptors on monocytes from normal subjects. Beck-Nielsen H, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):1-4

PRE-ECLAMPSIA

Chlormethiazole treatment and breast feeding. Tunstall ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):793-8
Pre-eclampsia: a state of mother-fetus immune imbalance [letter] Griffin JF, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1366-7

PREGNADIENES

Danazol and thyroid function [letter] Barbieri RL. **Ann Intern Med** 1980 Jan;92(1):133-4
Danazol's failure to suppress autoimmunity in NZB/NZW F1 mice. Roubinian JR, et al. **Arthritis Rheum** 1979 Dec; 22(12):1399-1402
Danazol and stanozolol in long-term prophylactic treatment of hereditary angioedema. Agostoni A, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):75-9

PREGNANCY

Blood pressure, the renin-aldosterone system and sex steroids throughout normal pregnancy. Wilson M, et al. **Am J Med** 1980 Jan;68(1):97-104
Polyamine oxidase activity in human pregnancy serum. Illei G, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):878-81
Circulating levels of pregnancy proteins in early and late pregnancy in relation to placental tissue concentration. Lee JN, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):888-90
Decreased insulin binding to monocytes from normal pregnant women. Beck-Nielsen H, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):810-4
Prolactin response to thyrotropin-releasing hormone in normal and complicated late pregnancies. Kivinen S, et al. **Obstet Gynecol** 1979 Dec;54(6):695-8
Fetal movements in human pregnancies in the third trimester. Manning FA, et al. **Obstet Gynecol** 1979 Dec;54(6):699-702
Heterotopic pregnancy: midtrimester management. Wolf GC, et al. **Obstet Gynecol** 1979 Dec;54(6):756-8

PREGNANCY, ABDOMINAL

Heterotopic pregnancy: midtrimester management. Wolf GC, et al. **Obstet Gynecol** 1979 Dec;54(6):756-8

PREGNANCY, ANIMAL

Plasma testosterone and progesterone titers of pregnant rats, their male and female fetuses, and neonatal offspring. Weisz J, et al. **Endocrinology** 1980 Jan;106(1):306-16

PREGNANCY COMPLICATIONS

Hydronephrosis of pregnancy: ultrasonographic study and classification of asymptomatic women. Fried AM. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1066-70
Prenatal and intrapartum high-risk screening. II. Risk factors reassessed. Hobel CJ, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1051-6
Acceleration of pulmonary surfactant maturation in stresses pregnancies: a study of neonatal lung effluent. Obladen M, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1079-85
Acute proliferative glomerulonephritis with crescents and renal failure in pregnancy successfully managed by intermittent haemodialysis. Case report. Naik RB, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):819-22
Abnormal smears in pregnancy [letter] Macgregor JE. **Br Med J** 1979 Oct 20;2(6196):1002-3
Laetrile and pregnancy. Peterson RG, et al. **Clin Toxicol** 1979;15(2):181-4
Adult respiratory distress syndrome after Placidyl abuse. Burton WN, et al. **Crit Care Med** 1980 Jan;8(1):48-9
Renal insufficiency in a solitary kidney secondary to hydronephrosis of pregnancy. Kolbusz WE, et al. **J Urol** 1979 Dec;122(6):823-4
Hypoparathyroidism and pregnancy. Treatment with calcitriol. Sadeghi-Nejad A, et al. **JAMA** 1980 Jan 18; 243(3):254-5
Pregnancies after chemotherapy for gestational trophoblastic tumours [letter] Walden PA, et al. **Lancet** 1979 Dec 8; 2(8154):1241
Prolactin response to thyrotropin-releasing hormone in normal and complicated late pregnancies. Kivinen S, et al. **Obstet Gynecol** 1979 Dec;54(6):695-8

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Maternal and fetal sequelae of anticoagulation during pregnancy. Hall JG, et al. **Am J Med** 1980 Jan;68(1):122-40 (167 ref.)
Thrombophlebitis in pregnancy. Nyman JE. **Am J Nurs** 1980 Jan;80(1):90-3
The use of nitroglycerin to control severe hypertension of pregnancy during cesarean section. Snyder SW, et al. **Anesthesiology** 1979 Dec;51(6):563-4
Neonatal hyperglycemia following maternal diazoxide administration. Milsap RL, et al. **JAMA** 1980 Jan 11; 243(2):144-5

PREGNANCY COMPLICATIONS, INFECTIOUS

Herpes simplex encephalitis in pregnancy. King RL. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1114-5
Chorioamnionitis and funisitis due to Corynebacterium kutscheri. Fitter WF, et al. **Arch Dis Child** 1979 Sep; 54(9):710-2
Endocarditis caused by Salmonella enteritidis. Gill GV. **Br Heart J** 1979 Sep;42(3):353-4
Herpes simplex infection at term. What to do with mother, newborn, and nursery personnel. Kibrick S. **JAMA** 1980 Jan 11;243(2):157-60

PREGNANCY, ECTOPIC

Risk of ectopic pregnancy [letter] Robinson N, et al. **Lancet** 1979 Dec 8;2(8154):1247-8
Early cervical pregnancy: ultrasonic diagnosis and conservative treatment. Gitstein S, et al. **Obstet Gynecol** 1979 Dec;54(6):758-62

PREGNANCY IN ADOLESCENCE

The unwed adolescent pregnancy: an accident? Kandell N. **Am J Nurs** 1979 Dec;79(12):2112-4

PREGNANCY IN DIABETES

Feasibility of maintaining normal glucose profiles in insulin-dependent pregnant diabetic women. Jovanovic L, et al. **Am J Med** 1980 Jan;68(1):105-12
Amniotic fluid phospholipid profile as a predictor of fetal maturity in diabetic pregnancies. Hallman M, et al. **Obstet Gynecol** 1979 Dec;54(6):703-7
Familial renal cystic dysplasia associated with maternal diabetes mellitus. Krous HF, et al. **South Med J** 1980 Jan; 73(1):85-6

PREGNANCY, MULTIPLE

Locked twins under epidural analgesia [letter] Weston CG. **Anaesthesia** 1979 Jul-Aug;34(7):672
Acute polyhydramnios--a complication of monozygous twin pregnancy. Weir PE, et al. **Br J Obstet Gynaecol** 1979 Nov; 86(11):849-53

PREGNANCY, PROLONGED

Detection of fetal risk in postmaturity. Homburg R, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):759-64

PREGNANCY PROTEINS

The relation between the concentration of placental specific proteins in retroplacental and peripheral blood. Grudzinskas JG, et al. **Br J Obstet Gynaecol** 1979 Nov; 86(11):891-3
Circulating levels of pregnancy proteins in early and late pregnancy in relation to placental tissue concentration. Lee JN, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):888-90
Disappearance of pregnancy-specific beta 1 glycoprotein from the maternal circulation after delivery. Menabawey M, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):894-6
The variation of maternal blood levels of placental protein 5 in late pregnancy. Obiekwe BC, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):897-900
Studies on pregnancy-associated plasma protein A in the third trimester of pregnancy. Smith R, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):882-7
Pregnancy-specific beta-1-glycoprotein in trophoblastic disease. Rutanen EM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):57-61

PREGNANCY TRIMESTER, THIRD

The variation of maternal blood levels of placental protein 5 in late pregnancy. Obiekwe BC, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):897-900
Studies on pregnancy-associated plasma protein A in the third trimester of pregnancy. Smith R, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):882-7

PRELEUKEMIA

Glucocorticoid therapy in the preleukemic syndrome (hemopoietic dysplasia): identification of responsive patients using in-vitro techniques. Bagby GC Jr, et al. **Ann Intern Med** 1980 Jan;92(1):55-8

PREMEDICATION

Anticoagulant activity and operative blood loss after intrapulmonary heparin. Wright CJ, et al. **Br J Surg** 1979 Dec;66(12):844-7

PRENATAL CARE

Referral of mothers and infants for intensive care [letter] Chiswick ML. **Br Med J** 1979 Sep 22;2(6192):733
Children's Committee, on perinatal care [editorial] **Lancet** 1979 Dec 22-29;2(8156-8157):1344
Best laid plans: pre- and postpartum comparison of self and spouse in primiparous Lamaze couples who share delivery and those who do not. Hott JR. **Nurs Res** 1980;29(1):20-7

PRENATAL DIAGNOSIS

Rapid assessment of fetal pulmonary maturity. Copeland W Jr. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1048-50
Attitudes of Haemophilia carrier to fetoscopy and amniocentesis [letter] Evans DI, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1371
Congenital abnormalities. Scrimgeour JB, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1349-52
Prenatal diagnosis of congenital bullous ichthyosiform erythroderma (epidermolytic hyperkeratosis) by fetal skin biopsy. Golbus MS, et al. **N Engl J Med** 1980 Jan 10; 302(2):93-5
Polymorphism of DNA sequence in the beta-globin gene region. Application to prenatal diagnosis of beta 0 thalassemia in Sardinia. Kan YW, et al. **N Engl J Med** 1980 Jan 24;302(4):185-8
Amniotic fluid phospholipid profile as a predictor of fetal maturity in diabetic pregnancies. Hallman M, et al. **Obstet Gynecol** 1979 Dec;54(6):703-7
Ultrasonic measurement of the fetal ventricular system [letter] Hadlock FP. **Radiology** 1980 Jan;134(1):262-3

PREOPERATIVE CARE

Routine preoperative chest X-rays [letter] Ainley-Walker JC. **Anaesthesia** 1979 Jul-Aug;34(7):686
Endogenous cell-mediated immunity, blood transfusion, and outcome of renal transplantation. Watson MA, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1323-6
Preoperative evaluation and perioperative management of patients with pulmonary disease. Luce JM. **Postgrad Med** 1980 Jan;67(1):201-3, 206-7

PRESCRIPTIONS, DRUG

Cost of treatment in the NHS [letter] Gerlis L. **Br Med J** 1979 Oct 6;2(6194):869-70
Cost of drug treatment in the NHS. Keable-Elliott RA. **Br Med J** 1979 Sep 22;2(6192):749-50

PRESSURE

Thermal response of skin to application of localized pressure. Mahanty SD, et al. **Arch Phys Med Rehabil** 1979 Dec; 60(12):584-90
Shear vs pressure measurement [letter] Palmer JD. **Arch Phys Med Rehabil** 1979 Dec;60(12):614-5

PREVENTIVE HEALTH SERVICES

First principles of cost-effectiveness analysis in health. Shepard DS, et al. **Public Health Rep** 1979 Nov-Dec; 94(6):535-43

PREVENTIVE MEDICINE

Benefits and limitations of health monitoring. Breslow L. **Am J Med** 1979 Dec;67(6):919-20

PRIMARY HEALTH CARE

Hypertension control in a rural biracial community: successes and failures of primary care. Wagner EH, et al. **Am J Public Health** 1980 Jan;70(1):48-55
Classification of patient care [letter] Reitemeier RJ, et al. **Ann Intern Med** 1979 Dec;91(6):924-5
Primary care training [letter] Tarlov AR, et al. **Ann Intern Med** 1979 Dec;91(6):925
A good ending: the mechanics of hospital closure. Friedman E. **Hospitals** 1980 Jan 16;54(2):57-61
The nurse practitioner as a physician substitute in a remote rural community: a case study. Rosenblatt RA, et al. **Public Health Rep** 1979 Nov-Dec;94(6):571-5

PRIMARY NURSING CARE

Pilot unit shifts to primary nursing. Williams FG, et al. **Hospitals** 1980 Jan 16;54(2):112-5

PRIMARY PREVENTION

An updated protocol for pediatric health screening. Eggertsen SC, et al. **J Fam Pract** 1980 Jan;10(1):25-37

PRIMIDONE

Primidone-induced 'uraemic flap' [letter] Forman MB, et al. **Lancet** 1979 Dec 8;2(8154):1250-1

PRISONERS

Secrecy and the health of Soviet prisoners [letter] Goldwater S. **Br Med J** 1979 Oct 20;2(6196):1006

PRISONS

Prison health and medical education. Kaufman A, et al. **J Med Educ** 1979 Dec;54(12):925-31

PRIVATE PRACTICE

Alternative forms of dental care: a challenge to private practice [editorial] Laskin DM. **J Oral Surg** 1980 Jan; 38(1):9

Surgical manpower and practice patterns in a nonmetropolitan area. Nonmetropolitan surgical manpower. Folse R, et al. **Surgery** 1980 Jan;87(1):95-100

PROCAINAMIDE

Procainamide and the sinus node. Dhingra RC, et al. **Chest** 1979 Dec;76(6):620-1

Procainamide-induced sinus node dysfunction in patients with chronic renal failure. Kim HG, et al. **Chest** 1979 Dec; 76(6):699-701

Antiarrhythmic therapy: quinidine gluconate vs procainamide [letter] Kletzkin M. **Circulation** 1980 Jan; 61(1):214-5

Agranulocytosis during combined procainamide and phenytoin therapy. Crook JE, et al. **South Med J** 1979 Dec; 72(12):1599-601

PROCAINE

Intravenous procaine as a supplement to general anesthesia for carbon dioxide laser resection for carbon dioxide laser resection of laryngeal papillomas in children. Lawson NW, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):492-6

PROCHLORPERAZINE

Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy. A comparison with prochlorperazine and a placebo. Frytak S, et al. **Ann Intern Med** 1979 Dec;91(6):825-30

Antiemetics in patients receiving chemotherapy for cancer: a randomized comparison of delta-9-tetrahydrocannabinol and prochlorperazine. Sallan SE, et al. **N Engl J Med** 1980 Jan 17;302(3):135-8

PROCTITIS

Finger clubbing in inflammatory bowel disease: its prevalence and pathogenesis. Kitis G, et al. **Br Med J** 1979 Oct 6; 2(6194):825-8

PROFESSIONAL COMPETENCE

Training by threat [editorial] Gardner B. **Surgery** 1980 Jan; 87(1):118

PROFESSIONAL-FAMILY RELATIONS

Family support group in a burn unit. McHugh ML, et al. **Am J Nurs** 1979 Dec;79(12):2148-50

Accidental injury in children and interrogation of families [letter] English JM, et al. **Br Med J** 1979 Oct 20; 2(6196):1003

PROFESSIONAL-PATIENT RELATIONS

A total for comparing the perceptions of problematic behavior by psychiatric professionals and minority groups. Flaskerud JH. **Nurs Res** 1980;29(1):4-8

PROFESSIONAL STAFF COMMITTEES

FDA's proposed rules for institutional review boards [editorial] Hendrix TR. **J Med Educ** 1979 Dec;54(12):961-3

PROGESTATIONAL HORMONES

Pros and cons of estrogen-replacement therapy [letter] Korenman SG. **N Engl J Med** 1980 Jan 31;302(5):297

Pros and cons of estrogen-replacement therapy [letter] Quigley MM, et al. **N Engl J Med** 1980 Jan 31;302(5):297

PROGESTERONE

The effect of estradiol on hormonally stimulable adenylyl cyclase activity and on progesterone production in normal and regressing corpora lutea from control and human chorionic gonadotropin-treated pseudopregnant rabbits. Day SL, et al. **Endocrinology** 1980 Jan;106(1):375-81

The development of steroidogenic capability and responsiveness to gonadotropins in cultured neonatal rat ovaries. Funkenstein B, et al. **Endocrinology** 1980 Jan; 106(1):98-106

Steroid-albumin conjugate interaction with steroid-binding proteins. Rao BR, et al. **Endocrinology** 1980 Jan; 106(1):356-62

Regulation of uterine angiotensin II receptors by estrogen and progesterone. Schirar A, et al. **Endocrinology** 1980 Jan; 106(1):5-12

Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Shander D, et al. **Endocrinology** 1980 Jan;106(1):237-42

Plasma testosterone and progesterone titers of pregnant rats, their male and female fetuses, and neonatal offspring. Weisz J, et al. **Endocrinology** 1980 Jan;106(1):306-16

Benign breast disease: studies of prostaglandin E2, steroids, and thermographic effects of inhibitors of prostaglandin biosynthesis. Rolland PH, et al. **Obstet Gynecol** 1979 Dec; 54(6):715-8

PROGRAMMED INSTRUCTION

The dietetic student's introduction to the medical record. Vickery CE, et al. **J Am Diet Assoc** 1979 Dec;75(6):681-4

PROLACTIN

Cyproheptadine effects on pituitary function [letter] Dolman LI. **Ann Intern Med** 1979 Dec;91(6):927

Hyperprolactinemia—a review of recent clinical advances. Kirby RW, et al. **Arch Intern Med** 1979 Dec;139(12):1415-9

Effect of lisuride on inhibition of lactation and serum prolactin. De Cecco L, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):905-8

Effects of prolactin on testicular regression and recrudescence in the golden hamster. Bartke A, et al. **Endocrinology** 1980 Jan;106(1):167-72

Differential ability of thyrotropin-releasing hormone and N3im-methyl-thyrotropin-releasing hormone to affect prolactin and thyrotropin production in primary rat pituitary cell cultures. Dannies PS, et al. **Endocrinology** 1980 Jan;106(1):107-12

Corpus luteum function and adenylyl cyclase stimulability in the rat after an estradiol benzoate-induced ovulatory surge of luteinizing hormone: role of prolactin. Day SL, et al. **Endocrinology** 1980 Jan;106(1):382-9

Relationship between radioreceptor assay and radioimmunoassay estimates of prolactin in rat pituitary tissue, incubation medium, and serum: effects of dialysis on measurements of the hormone. Leung FC. **Endocrinology** 1980 Jan;106(1):61-7

Prolactin regulation of casein gene expression: possible mediators. Matusik RJ, et al. **Endocrinology** 1980 Jan; 106(1):252-9

Studies on the irreversible nature of prolactin binding to receptors. van der Gugten AA, et al. **Endocrinology** 1980 Jan;106(1):402-11

Is human decidua a specialized endocrine organ? Bigazzi M, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):847-50

Dopaminergic mechanisms and luteinizing hormone secretion. I. Acute administration of the dopamine agonist bromocriptine does not inhibit luteinizing hormone release in hyperprolactinemic women. Evans WS, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):103-7

Failure of nomifensine administration to discriminate between tumorous and nontumorous hyperprolactinemia. Ferrari C, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):23-6

Dissociation of prolactin response to thyrotropin-releasing hormone and metoclopramide in chronic renal failure. Leroith D, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):815-7

Lack of response of serum somatomedin to hyperprolactinemia in humans. Spencer EM. **J Clin Endocrinol Metab** 1980 Jan;50(1):182-5

Platelet aggregation and serum prolactin [letter] Hutton RA, et al. **J Clin Pathol** 1979 Nov;32(11):1192

Nomifensine test for investigation of hyperprolactinaemia [letter] Dunne MJ, et al. **Lancet** 1979 Dec 8;2(8154):1243

Hyperprolactinemia and primary amenorrhea. Kemmann E, et al. **Obstet Gynecol** 1979 Dec;54(6):692-4

Prolactin response to thyrotropin-releasing hormone in normal and complicated late pregnancies. Kivinen S, et al. **Obstet Gynecol** 1979 Dec;54(6):695-8

PROLINE

Constrasts and similarities of acute hemodynamic responses to specific antagonism of angiotensin II ([Sar1, Thr8] A II) and to inhibition of converting enzyme (captopril). Fouad FM, et al. **Circulation** 1980 Jan;61(1):163-9

PROPANOLAMINES

Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 9. Nadolol: a new long-acting beta-adrenoceptor blocking drug. Frishman W. **Am Heart J** 1980 Jan;99(1):124-8 (23 ref.)

The effects of timolol on cataract extraction and intraocular pressure. Obstbaum SA, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1017-9

Poly-plethysmographic study on the effects of ritodrine on the cardiovascular system of patients in labour. Ragni N, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):866-72

The effect of timolol vs placebo on angina pectoris. Aronow WS, et al. **Circulation** 1980 Jan;61(1):66-9

Ocular drug therapy: new thoughts on an old subject [editorial] Slusher MM. **South Med J** 1979 Dec; 72(12):1505-6

PROPANTHELINE BROMIDE

Prolongation of intestinal transit and expansion of bile acid pools by propantheline bromide. Duane WC, et al. **Gastroenterology** 1980 Feb;78(2):226-30

PROPIONATES

Breast cancer and prostaglandins: a new approach to treatment. Leaper DJ, et al. **Br J Surg** 1979 Oct; 66(10):683-6

A controlled trial of tiaprofenic acid versus ibuprofen in rheumatoid arthritis. Daymond TJ, et al. **Rheumatol Rehabil** 1979 Nov;18(4):257-60

PROPIONIBACTERIUM ACNES

Corynebacterium parvum: immunomodulation in local bacterial infections. Calhoun K, et al. **Surgery** 1980 Jan; 87(1):52-8

PROPRANOLOL

Single daily dosing of propranolol in hypertension [letter] Patterson JH, et al. **Am Heart J** 1980 Jan;99(1):133-4

The surgical decision in tetralogy of Fallot: weighing risks and benefits with decision analysis. Garson A Jr, et al. **Am J Cardiol** 1980 Jan;45(1):108-16

Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Bedford RF, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):466-9

Propranolol binding in plasma during cardiopulmonary bypass. Wood M, et al. **Anesthesiology** 1979 Dec; 51(6):512-6

Seizures and intraventricular conduction defect in propranolol poisoning. A report of two cases. Buiumsohn A, et al. **Ann Intern Med** 1979 Dec;91(6):860-2

Noradrenaline producing phaeochromocytomas with absent pressor response to beta-blockade. Plouin PF, et al. **Br Heart J** 1979 Sep;42(3):359-61

The effect of adrenergic receptor blockade on the exercise-induced rise in pancreatic polypeptide in man. Berger D, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):33-9

Pharmacologic antagonism of beta adrenergic blockade in dogs. II. Hemodynamic effects of simultaneous intravenous infusion of isoproterenol and dopamine during chronic propranolol administration. Spotnitz HM, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):103-8

An undeliverable fetus with an ominous fetal heart pattern: an obstetric dilemma. Katz M, et al. **Obstet Gynecol** 1979 Dec;54(6):751-3

Hyperglycemia and diabetic coma: possible relationship to diuretic-propranolol therapy. Nardone DA, et al. **South Med J** 1979 Dec;72(12):1607-8

PROPRIOCEPTION

Interactive effects of resistance and facilitation patterning upon reaction and response times. Surburg PR. **Phys Ther** 1979 Dec;59(12):1513-7

PROPYLTHIOURACIL

Mechanism of the protective effect of propylthiouracil against acetaminophen (Tylenol) toxicity in the rat. Linscheer WG, et al. **Gastroenterology** 1980 Jan;78(1):100-7

PROSTAGLANDIN ANTAGONISTS

Breast cancer and prostaglandins: a new approach to treatment. Leaper DJ, et al. **Br J Surg** 1979 Oct; 66(10):683-6

Prostaglandins, indomethacin, and ulcerative colitis [letter] Campieri M, et al. **Gastroenterology** 1980 Jan;78(1):193

Benign breast disease: studies of prostaglandin E2, steroids, and thermographic effects of inhibitors of prostaglandin biosynthesis. Rolland PH, et al. **Obstet Gynecol** 1979 Dec; 54(6):715-8

PROSTAGLANDINS

Prostaglandins and the human mucosal alimentary cyclic AMP system [letter] Simon B, et al. **Dig Dis Sci** 1979 Dec;

24(12):970
Prostaglandins and ulcerative colitis [letter] Rampton DS, et al. **Gastroenterology** 1980 Jan;78(1):192–3
Prostacyclin stimulates the renin angiotensin aldosterone system in man. Miyamori I, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):943–4
Modulation of human hematopoiesis by prostaglandins and lithium. Chan HS, et al. **J Lab Clin Med** 1980 JAN; 95(1):125–32
Prostaglandin synthesis inhibitors in prophylaxis of coffee intolerance [letter] Lieb J. **JAMA** 1980 Jan 4;243(1):32
Differential inhibition of prostacyclin production and platelet aggregation by aspirin. Masotti G, et al. **Lancet** 1979 Dec 8;2(8154):1213–7
Lactose intolerance [letter] Lieb J. **N Engl J Med** 1980 Jan 17;302(3):178
Sounding board. Prostaglandins, the glucoreceptor, and diabetes. Robertson RP, et al. **N Engl J Med** 1979 Dec 27;301(26):1446–7

PROSTAGLANDINS E

Myocardial prostaglandin E release by nitroglycerin and modification by indomethacin. Morcillio E, et al. **Am J Cardiol** 1980 Jan;45(1):53–7
Preinduction cervical priming with oral prostaglandin E2. Lauersen NH, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1057–61
Comparison of corticosteroids and prostaglandins in treatment of hemorrhagic shock. Machiedo GW, et al. **Ann Surg** 1979 Dec;190(6):735–9
Saturation kinetics applied to in vitro effects of low prostaglandin E2 and F 2 alpha concentrations on ion transport across human jejunal mucosa. Bukhave K, et al. **Gastroenterology** 1980 Jan;78(1):32–42
Induction of prostaglandin E release from macrophages by colchicine. Gemsa D, et al. **J Immunol** 1980 Jan; 124(1):376–80
Influence of preinduction prostaglandin E2 vaginal gel on cervical ripening and labor. O'Herlihy C, et al. **Obstet Gynecol** 1979 Dec;54(6):708–10
Benign breast disease: studies of prostaglandin E2, steroids, and thermographic effects of inhibitors of prostaglandin biosynthesis. Rolland PH, et al. **Obstet Gynecol** 1979 Dec; 54(6):715–8

PROSTAGLANDINS F

Saturation kinetics applied to in vitro effects of low prostaglandin E2 and F 2 alpha concentrations on ion transport across human jejunal mucosa. Bukhave K, et al. **Gastroenterology** 1980 Jan;78(1):32–42
Circulating prostacyclin may be reduced in diabetes [letter] Dollery CT, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1365

PROSTAGLANDINS F, SYNTHETIC

Cervical priming prior to first-trimester suction abortion with a single 15-methyl-prostaglandin F2 alpha vaginal suppository. Lauersen NH, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1116–8

PROSTATE

Prostate-specific acid phosphatase: purification and specific antibody production in rabbits. de Vries GP, et al. **Am J Clin Pathol** 1979 Dec;72(6):944–51

PROSTATECTOMY

Re: systemic antibiotics for prophylaxis in urologic surgery: a critical review, G. W. Chodak and M. E. Plaut, J. Urol., 121:695–699, 1979 [letter] Gonzalez R. **J Urol** 1979 Dec; 122(6):849

PROSTATIC NEOPLASMS

Evaluation of radioactive phosphorus in the palliation of metastatic bone lesions from carcinoma of the breast and prostate. Cheung A, et al. **Radiology** 1980 Jan;134(1):209–12

PROSTHESIS

Penile prostheses in erectile impotence [editorial] **Br Med J** 1979 Oct 6;2(6194):816–7
Cruciate ligament stents in reconstruction of the unstable knee. A preliminary report. James SL, et al. **Clin Orthop** 1979 Sep;(143):90–6
Results of closed compression capsulotomy for treatment of contracted breast implant capsules. Little G, et al. **Plast Reconstr Surg** 1980 Jan;65(1):30–3

PROTAMINES

Severe circulatory shock following protamine (an anaphylactic reaction). Moorthy SS, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):77–8
Clinical experience with the activated clotting time for the control of heparin and protamine therapy during cardiopulmonary bypass. Akl BF, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):97–102

PROTEASE INHIBITORS

Effect of detergent on protease-induced mortality and pulmonary histopathology. Markham RJ, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):418–23
Effector mechanisms of cytolytically activated macrophages. I. Secretion of neutral proteases and effect of protease inhibitors. Adams DO. **J Immunol** 1980 Jan;124(1):286–92

PROTECTIVE DEVICES

Development of a cushion to prevent ischial pressure sores. Bowker P, et al. **Br Med J** 1979 Oct 20;2(6196):958–61
Hats for the newborn infant [letter] Coles EC, et al. **Br Med J** 1979 Sep 22;2(6192):734–5
Motorcycle injuries [letter] Andre-Kildare MW. **J Neurosurg** 1980 Jan;52(1):143
Children's car seat restraints: when top-tether straps are ignored, are these restraints safe? McDonald QH. **Pediatrics** 1979 Dec;64(6):848–55

PROTEIN-CALORIE MALNUTRITION

Protein digestion and absorption in man. Normal mechanisms and protein-energy malnutrition. Freeman HJ, et al. **Am J Med** 1979 Dec;67(6):1030–6 (56 ref.)
Reversal of protein-energy malnutrition in children during treatment of advanced neoplastic disease. Rickard KA, et al. **Ann Surg** 1979 Dec;190(6):771–81
Effect of protein depletion on skin graft 'take' in rats. Falcone RE, et al. **Plast Reconstr Surg** 1980 Jan;65(1):66–7
The role of nutritional support in the treatment of gastrointestinal disease. Therapeutic rationale and modalities. Newmark SR. **Surg Clin North Am** 1979 Oct; 59(5):761–79

PROTEIN-LOSING ENTEROPATHIES

Sarcoidosis and protein losing enteropathy. Popović OS, et al. **Gastroenterology** 1980 Jan;78(1):119–25

PROTEINS

Analysis of refractoriness to the effects of growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wikland K, et al. **Endocrinology** 1980 Jan;106(1):298–305
Analysis of early responses to growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wilkland K, et al. **Endocrinology** 1980 Jan;106(1):291–7
Experimental radiation pneumonitis. IV. Leakage of circulatory proteins onto the alveolar surface. Gross NJ. **J Lab Clin Med** 1980 JAN;95(1):19–31

PROTEINURIA

Adverse effects of D-penicillamine in rheumatoid arthritis. Stein HB, et al. **Ann Intern Med** 1980 Jan;92(1):24–9
Reversible proteinuria as a complication of oral gold therapy [letter] Revach M, et al. **Arthritis Rheum** 1979 Dec; 22(12):1417–8

PROTHROMBIN

Activated protein C inhibits platelet prothrombin-converting activity. Comp PC, et al. **Blood** 1979 Dec;54(6):1272–81
Effect of prothrombin complex concentrates on factor VIII inhibitor levels. Kasper CK. **Blood** 1979 Dec;54(6):1358–68

PSEUDOHERMAPHRODITISM

Steroid 5 alpha-reductase deficiency in a 65-year-old male pseudohermaphrodite: the natural history, ultrastructure of the testes, and evidence for inherited enzyme heterogeneity. Imperato-McGinley J, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):15–22
Male pseudohermaphroditism: a comparative study of one patient with 5 alpha-reductase deficiency and three patients with the complete form of testicular feminization. Kuttenn F, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):861–5
Idiopathic female intersex with clitoromegaly and urethral duplication. Belis JA, et al. **J Urol** 1979 Dec;122(6):805–8

PSEUDOMONAS

Meningitis caused by Pseudomonas paucimobilis. Hajiroussou V, et al. **J Clin Pathol** 1979 Sep;32(9):953–5

PSEUDOMONAS INFECTIONS

Meningitis caused by Pseudomonas paucimobilis. Hajiroussou V, et al. **J Clin Pathol** 1979 Sep;32(9):953–5
Traveller's diarrhoea with a vengeance [letter] Hutchins P, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1373–4
Primary Pseudomonas pneumonia. Siebert WT, et al. **South Med J** 1980 Jan;73(1):75–7

PSEUDOPREGNANCY

The effect of estradiol on hormonally stimulable adenylyl cyclase activity and on progesterone production in normal and regressing corpora lutea from control and human chorionic gonadotropin-treated pseudopregnant rabbits. Day SL, et al. **Endocrinology** 1980 Jan;106(1):375–81

PSORIASIS

Erosive osteoarthritis and psoriatic arthritis: a radiologic comparison in the hand, wrist, and foot. Martel W, et al. **AJR** 1980 Jan;134(1):125–35
Psoriatic arthritis: results of light and electron microscopy after early and late synovectomy [letter] Rohe KM, et al. **Arthritis Rheum** 1979 Dec;22(12):1420
Effect of PUVA on serum 25-OH vitamin D in psoriatics. Rogers S, et al. **Br Med J** 1979 Oct 6;2(6194):833–4
The clinical spectrum of psoriatic arthritis. Moll JM. **Clin Orthop** 1979 Sep;(143):66–75

PSYCHIATRIC NURSING

Nurse-therapists in a state psychiatric hospital. McDonagh MJ, et al. **Am J Nurs** 1980 Jan;80(1):102–4

PSYCHIATRY

Will the real doctor please stand up? Freedman DX. **Arch Gen Psychiatry** 1979 Dec;36(13):1399–400
Psychiatric manpower ratios. A beguiling numbers game? Koran LM. **Arch Gen Psychiatry** 1979 Dec;36(13):1409–15
The psychiatrist shortage. What's the right number? Liptzin B. **Arch Gen Psychiatry** 1979 Dec;36(13):1416–9
Future needs for psychiatrists and other mental health personnel. Pardes H. **Arch Gen Psychiatry** 1979 Dec; 36(13):1401–8
Deployment of mental handicap specialists [letter] Pilkington TL. **Br Med J** 1979 Oct 20;2(6196):1005
Deployment of mental handicap specialists [letter] Spencer DA. **Br Med J** 1979 Oct 6;2(6194):863

PSYCHOANALYTIC THEORY

Nervous and mental disease. Genetics and the future of psychoanalysis. Rainer JD. **J Nerv Ment Dis** 1979 Dec; 167(12):721–5

PSYCHOMOTOR DISORDERS

Computerized tomographic findings in neuro-Behcet's disease. Dobkin BH. **Arch Neurol** 1980 Jan;37(1):58–9

PSYCHOPHYSIOLOGIC DISORDERS

Optic ataxia and apraxia of gaze [letter] Damasio AR. **Neurology (Ny)** 1980 Jan;30(1):109

PSYCHOSES

Tardive dyskinesia presenting as a psychosis. Asnis GM, et al. **J Nerv Ment Dis** 1979 Dec;167(12):762–3
The treatment of psychotic major depressive disorder with drugs and electroconvulsive therapy. Minter RE, et al. **J Nerv Ment Dis** 1979 Dec;167(12):726–33
Detection of phenylketonuria in autistic and psychotic children. Lowe TL, et al. **JAMA** 1980 Jan 11;243(2):126–8

PSYCHOSES, MANIC-DEPRESSIVE

Minimal-change disease and the nephrotic syndrome associated with lithium therapy. Richman AV, et al. **Ann Intern Med** 1980 Jan;92(1):70–2
Color blindness not closely linked to bipolar illness. Report of a new pedigree series. Gershon ES, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1423–30
New data do not suggest linkage between the Xg blood group and bipolar illness. Leckman JF, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1435–41
Color blindness linkage to bipolar manic-depressive illness. New evidence. Mendlewicz J, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1442–7
Abnormal 24 hour pattern of melatonin secretion in depression [letter] Mendlewicz J, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1362
Melatonin/cortisol ratio in depression [letter] Wetterbuerg L, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1361

PSYCHOSES, TOXIC

Reversible toxic psychosis. Hasan MK, et al. **Am Fam Physician** 1979 Dec;20(6):89–92
Disopyramide-induced acute psychosis [letter] Ahmad S, et al. **Chest** 1979 Dec;76(6):712
Phenylpropanolamine and mental disturbances [letter] Norvenius G, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1367–8

PSYCHOTHERAPY

Reinterpretative cognitive strategies in chronic pain management. Blinchik ER, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):609–12

PSYCHOTHERAPY, BRIEF

Differential symptom reduction by drugs and psychotherapy in acute depression. DiMascio A, et al. **Arch Gen Psychiatry** 1979 Dec;36(13):1450–6

PUBERTY

Correlation of luteinizing hormone-releasing factor-induced luteinizing hormone and follicle-stimulating hormone release from infancy to 19 years with the changing pattern of gonadotropin secretion in agonadal patients: relation to the restraint of puberty. Conte FA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):163-8

Persistent pubertal macromastia. Marynick SP, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):128-30

PUBERTY, PRECOCIOUS

Computerized tomography in the evaluation of isosexual precocity. Hung W, et al. **Am J Dis Child** 1980 Jan; 134(1):25-7

Sexual precocity in a female infant due to feminizing adrenal carcinoma. Wohltmann H, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):186-9

PUBLIC HEALTH

Must local health officers be physicians? Atwater JB. **Am J Public Health** 1980 Jan;70(1):11

A model for the incorporation of alumni-faculty feedback into curriculum planning. Clemmer DI, et al. **Am J Public Health** 1980 Jan;70(1):67-9

Job-related activities, academic preparation, and continuing education needs of graduates of schools of public health. Monroe LB, et al. **Am J Public Health** 1980 Jan;70(1):70-3

Identifying the relationship between higher education for public health and the field of practice. Sheps CG. **Am J Public Health** 1980 Jan;70(1):7-9

International research: the People's Republic of China. Wegman ME. **Am J Public Health** 1980 Jan;70(1):9-11

Public health and preventive aspects of pulmonary tuberculosis. Infectiousness, epidemiology, risk factors, classification, and preventive therapy. Leff A, et al. **Arch Intern Med** 1979 Dec;139(12):1405-10

Productivity improvement and job satisfaction among public health nutritionists. Vermeersch JA, et al. **J Am Diet Assoc** 1979 Dec;75(6):637-40

PUBLIC HEALTH ADMINISTRATION

The impact of non-physician health directors on full-time public health coverage in Connecticut. Jekel JF, et al. **Am J Public Health** 1980 Jan;70(1):73-4

PUBLIC POLICY

Abortion: why the arguments fail. Hauerwas S. **Hosp Prog** 1980 Jan;61(1):38-49

PUBLIC RELATIONS

The news media and the question of prior publication [editorial] **Ann Intern Med** 1979 Dec;91(6):919-20

A good ending: the mechanics of hospital closure. Friedman E. **Hospitals** 1980 Jan 16;54(2):57-61

PUBLISHING

The news media and the question of prior publication [editorial] **Ann Intern Med** 1979 Dec;91(6):919-20

PUERPERAL DISORDERS

Budd-Chiari syndrome following pregnancy. Report of 16 cases, with roentgenologic, hemodynamic and histologic studies of the hepatic outflow tract. Khuroo MS, et al. **Am J Med** 1980 Jan;68(1):113-21

Postpartum dissecting aneurysm of coronary arteries in a patient with sarcoidosis. Ehya H, et al. **South Med J** 1980 Jan;73(1):87-8

PUERPERAL INFECTION

Incidence of puerperal bacteremia. Marraro RV, et al. **South Med J** 1979 Dec;72(12):1619-20

PUERPERIUM

Disappearance of pregnancy-specific beta 1 glycoprotein from the maternal circulation after delivery. Menabawey M, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):894-6

PULMONARY ALVEOLI

Effects of Sendai virus infection on function of cultured mouse alveolar macrophages. Mills J. **Am Rev Respir Dis** 1979 Dec;120(6):1239-44

Characterization of antibody-dependent cytotoxicity mediated by human alveolar macrophages. Whitcomb ME. **Am Rev Respir Dis** 1979 Dec;120(6):1269-74

Determination of the minimum alveolar concentration (MAC) of aliflurane in dogs. Munson ES, et al. **Anesthesiology** 1979 Dec;51(6):545-7

Experimental radiation pneumonitis. IV. Leakage of circulatory proteins onto the alveolar surface. Gross NJ. **J Lab Clin Med** 1980 JAN;95(1):19-31

PULMONARY ARTERY

Alternate technique for pulmonary arteriography. Beachley MC, et al. **AJR** 1980 Jan;134(1):195-6

Anomalous pulmonary arterial catheterization [letter] Crocker MC. **Anesthesiology** 1979 Dec;51(6):574

The prosthetic (Teflon) central aortopulmonary shunt for cyanotic infants less than three weeks old: results and long-term follow-up. Lamberti JJ, et al. **Ann Thorac Surg** 1979 Dec;28(6):568-77

Complications of pulmonary artery catheterization in the care of critically ill patients. A prospective study. Elliott CG, et al. **Chest** 1979 Dec;76(6):647-52

Pulmonary vascular disease in total anomalous pulmonary venous drainage. Newfeld EA, et al. **Circulation** 1980 Jan; 61(1):103-9

Pulsatile aortopulmonary pressure-flow dynamics of patent ductus arteriosus in patients with various hemodynamic states. Spach MS, et al. **Circulation** 1980 Jan;61(1):110-22

Assessment of balloon integrity in pulmonary artery catheters [letter] Strieter RM, et al. **Crit Care Med** 1979 Dec; 7(12):569

Migration of subdural atrial shunt catheter into the pulmonary arteries. Case report. Carbonin G. **J Neurosurg** 1980 Jan;52(1):106-8

PULMONARY CIRCULATION

Regression of multiple pulmonary varices after mitral valve replacement. Shaw TR, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):117-20

PULMONARY EMPHYSEMA

Alpha 1-antitrypsin deficiency and increased susceptibility to elastase-induced experimental emphysema in a rat model. Blackwood RA, et al. **Am Rev Respir Dis** 1979 Dec; 120(6):1375-9

The effect of physical exercise on elastase-induced emphysema in hamsters. Martorana PA, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1209-13

Pulmonary interstitial gas: first sign of barotrauma due to PEEP therapy. Johnson TH, et al. **Crit Care Med** 1979 Dec;7(12):532-5

The morphology of emphysema, chronic bronchitis, and bronchiectasis: definition, nomenclature, and classification. Heard BE, et al. **J Clin Pathol** 1979 Sep;32(9):882-92

PULMONARY FIBROSIS

Chest radiography in desquamative interstitial pneumonitis: a review of 37 patients. Feigin DS, et al. **AJR** 1980 Jan; 134(1):91-9

Severe neonatal chlamydial pneumonitis. Sagy M, et al. **Am J Dis Child** 1980 Jan;134(1):89-91

Early-onset cyclophosphamide-induced interstitial pneumonitis. Spector JI, et al. **JAMA** 1979 Dec 28; 242(26):2852-4

PULMONARY HEART DISEASE

Pulmonary vascular disease in total anomalous pulmonary venous drainage. Newfeld EA, et al. **Circulation** 1980 Jan; 61(1):103-9

PULMONARY SURFACTANT

Acceleration of pulmonary surfactant maturation in stresses pregnancies: a study of neonatal lung effluent. Obladen M, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1079-85

PULMONARY VALVE STENOSIS

Numerical evaluation of facial pattern in children with isolated pulmonary stenosis. Ainsworth H, et al. **Arch Dis Child** 1979 Sep;54(9):662-9

Syndrome of valvular pulmonary stenosis and valvular aortic stenosis with atrial septal defect. Shemin RJ, et al. **Br Heart J** 1979 Oct;42(4):442-6

PULMONARY VEINS

Total anomalous pulmonary venous connection in infancy: influence of age and type of lesion. Turley K, et al. **Am J Cardiol** 1980 Jan;45(1):92-7

Pulmonary veno-occlusive disease appearing as acute, recurrent abdominal pain. Weinberg HD, et al. **Am J Dis Child** 1980 Jan;134(1):86-7

Right pulmonary mass in a patient with mitral valve prosthesis. Lesser M, et al. **Chest** 1979 Dec;76(6):681-2

Pulmonary vascular disease in total anomalous pulmonary venous drainage. Newfeld EA, et al. **Circulation** 1980 Jan; 61(1):103-9

PULSE

Pulsus alternans [letter] Spodick DH. **Chest** 1979 Dec; 76(6):711-2

Pulsus paradoxus: a manifestation of a marked reduction of left ventricular end-diastolic volume in cardiac tamponade. Friedman HW, et al. **J Thorac Cardiovasc Surg** 1980 Jan; 79(1):74-82

PUNCTURES

Placing a needle in an infant's scalp vein. Hildebrand WL, et al. **Am Fam Physician** 1980 Jan;21(1):139-42

'Bedbug infestation' as a complication of epidural anesthesia [letter] Knapp R, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):531-2

Doppler monitoring of arterial punctures. Long JA Jr, et al. **Radiology** 1980 Jan;134(1):245

PURPURA, SCHOENLEIN-HENOCH

Increase of IgA-bearing peripheral blood lymphocytes in children with Henoch-Schoenlein purpura. Kuno-Sakai H, et al. **Pediatrics** 1979 Dec;64(6):918-22

PURPURA, THROMBOPENIC

Idiopathic thrombocytopenic purpura (ITP) [letter] Ozsoylu S. **Am J Dis Child** 1980 Jan;134(1):93

Idiopathic thrombocytopenic purpura with acute leukemia [letter] Ozsoylu S. **J Pediatr** 1980 Jan;96(1):166-7

Acute idiopathic polyneuritis and idiopathic thrombocytopenic purpura. Gross PT. **JAMA** 1980 Jan 18; 243(3):256-7

PURPURA, THROMBOTIC THROMBOPENIC

Idiopathic thrombocytopenic purpura: mother and neonate [letter] Kornstein M, et al. **Ann Intern Med** 1980 Jan; 92(1):128-9

PYELITIS

Eosinophilic pyeloureteritis: report of a case. Hellstrom HR, et al. **J Urol** 1979 Dec;122(6):833-4

PYELONEPHRITIS

Gallium-67 radionuclide imaging in acute pyelonephritis. Mendez G Jr, et al. **AJR** 1980 Jan;134(1):17-22

PYLORIC ANTRUM

G-cell population in antral mucosa of the dog. Takahashi T, et al. **Dig Dis Sci** 1979 Dec;24(12):921-5

Studies on gastrin secretion in vitro from cultures of rat pyloric antrum: effects of agents modifying the microtubular-microfilament system. Deschryver-Kecskemeti K, et al. **Gastroenterology** 1980 Feb;78(2):339-45

Antrectomy and maximal acid output. Grossman MI, et al. **Gastroenterology** 1980 Jan;78(1):165-8

Dyspepsia, antral motor dysfunction, and gastric stasis of solids. Rees WD, et al. **Gastroenterology** 1980 Feb; 78(2):360-5

Parietal cell vagotomy. A gimmick or a dream come true? Korompai FL. **Surg Clin North Am** 1979 Oct;59(5):951-6 (31 ref.)

PYLORIC STENOSIS

Infantile hypertrophic pyloric stenosis—unusual familial incidence. Finsen VR. **Arch Dis Child** 1979 Sep;54(9):720-1

PYLORUS

Effects of alcohol on the pyloric sphincter. Phaosawasdi K, et al. **Dig Dis Sci** 1979 Dec;24(12):934-9

Mechanical characteristics of the cat pylorus. Biancani P, et al. **Gastroenterology** 1980 Feb;78(2):301-9

PYRAMIDAL TRACTS

Localization of the pyramidal tract in the internal capsule by whole brain dissection. Ross ED. **Neurology (Ny)** 1980 Jan;30(1):59-64

PYRIDINES

Disopyramide-induced acute psychosis [letter] Ahmad S, et al. **Chest** 1979 Dec;76(6):712

PYRIDINIUM COMPOUNDS

Adverse reactions following fazadinium-thiopentone induction. Alexander JP. **Anaesthesia** 1979 Jul-Aug; 34(7):661-5

PYRIDOSTIGMINE BROMIDE

Antagonism of Org NC 45 neuromuscular blockade by neostigmine, pyridostigmine, and 4-aminopyridine. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):31-4

PYRIDOXINE

Failure of pyridoxine to improve glucose tolerance in diabetics. Rao RH, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):198-200

PYRIMIDINES

Minoxidil increases aldosterone metabolic clearance in hypertensive patients. Pratt JH, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):834–7

Minoxidil. Canaday B. **South Med J** 1980 Jan;73(1):59–64 (64 ref.)

PYRROLIDINES

Reversal of neuromuscular blockade by glycopyrrolate and neostigmine. A study of the effects on lower oesophageal sphincter tone. Brock-Utne JG. **Anaesthesia** 1979 Jul-Aug; 34(7):620–3

Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Kalra PS, et al. **Endocrinology** 1980 Jan;106(1):390–7

PYRUVATE KINASE

Multiple exchange transfusions in the treatment of a newborn with pyruvate kinase deficiency. Ivey HH, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):756–8

QUADRIPLEGIA

The effect of training on strength and endurance of the diaphragm in quadriplegia. Gross D, et al. **Am J Med** 1980 Jan;68(1):27–35

Sitting, muscular exercises, and collagen metabolism in tetraplegia. Claus-Walker J, et al. **Am J Phys Med** 1979 Dec;58(6):285–93

Obstetric anesthesia for a quadriplegic patient with autonomic hyperreflexia. Stirt JA, et al. **Anesthesiology** 1979 Dec;51(6):560–2

Tetraplegia caused by gymnastics [letter] Evans RF. **Br Med J** 1979 Sep 22;2(6192):732

Increasing sensory and motor stimulation for the patient with quadriplegia. Gerhart KA. **Phys Ther** 1979 Dec; 59(12):1518–20

QUALITY ASSURANCE, HEALTH CARE

The research process in quality assurance. Marriner A. **Am J Nurs** 1979 Dec;79(12):2158–61

A new era in quality assurance [letter] Thompson RE. **N Engl J Med** 1980 Jan 10;302(2):124

QUALITY OF HEALTH CARE

Nurse, what are you all about? Reeves R. **Am J Nurs** 1979 Dec;79(12):2145–7

Quality of care in episodes of respiratory illness among Medicaid patients in New Mexico. Lohr KN, et al. **Ann Intern Med** 1980 Jan;92(1):99–106

My mouth shall praise. Morowitz HJ. **Hosp Pract** 1979 Dec; 14(12):17–21

Needed: facts, not myths, in health care legislation. Cathcart HR. **Hosp Prog** 1980 Jan;61(1):6

Evaluation of a residency training program. Reynolds MM, et al. **J Med Educ** 1979 Dec;54(12):957–9

By the London Post. Excellence or minimal acceptable standards?--Philosophy of a journalist. Lister J. **N Engl J Med** 1980 Jan 10;302(2):102–3

QUALITY OF LIFE

Quality of life after surgery for Crohn's disease: a psychosocial survey. Meyers S, et al. **Gastroenterology** 1980 Jan;78(1):1–6

QUESTIONNAIRES

Comparison of three standardized questionnaires on respiratory symptoms. Helsing KJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1221–31

QUINAZOLINES

Improved exercise ejection fraction with long-term prazosin therapy in patients with heart failure. Goldman SA, et al. **Am J Med** 1980 Jan;68(1):36–42

QUINIDINE

Antiarrhythmic therapy: quinidine gluconate vs procainamide [letter] Kletzkin M. **Circulation** 1980 Jan; 61(1):214–5

Quinidine-digoxin interaction [letter] Lee ST. **N Engl J Med** 1980 Jan 17;302(3):175–6

Quinidine-digoxin interaction [letter] Pedersen KE, et al. **N Engl J Med** 1980 Jan 17;302(3):176

Quinidine-digoxin interaction [letter] Powell JR, et al. **N Engl J Med** 1980 Jan 17;302(3):176–7

Quinidine-digoxin interaction [letter] Risler T, et al. **N Engl J Med** 1980 Jan 17;302(3):175

Quinidine-digoxin interaction [letter] Straub KD. **N Engl J Med** 1980 Jan 17;302(3):176

Esophagitis caused by oral medication. Teplick JG, et al. **Radiology** 1980 Jan;134(1):23–5

RABIES

Prophylaxis in contacts of patients with rabies [letter] Hoffer J. **N Engl J Med** 1979 Dec 27;301(26):1451

RACIAL STOCKS

Racial susceptibility to coccidioidomycosis [letter] Sievers ML. **N Engl J Med** 1980 Jan 3;302(1):58–9

RADIATION CHIMERA

Allogeneic radiation chimeras respond to TNP-modified donor and host targets. Lattime EC, et al. **J Immunol** 1980 Jan;124(1):274–8

RADIATION DOSAGE

Reference for a dosimetry scaling theorem [letter] Cunningham JR. **Radiology** 1980 Jan;134(1):265

RADIATION EFFECTS

Changes in optic glass-fibers due to X-ray irradiation. Kato H, et al. **Chest** 1979 Dec;76(6):672–7

RADIATION INJURIES

Experimental radiation pneumonitis. IV. Leakage of circulatory proteins onto the alveolar surface. Gross NJ. **J Lab Clin Med** 1980 JAN;95(1):19–31

The radiation hazard--let's put it in perspective. Gray JE. **Mayo Clin Proc** 1979 Dec;54(12):809–13

RADIATION INJURIES, EXPERIMENTAL

Changes in the neuroglial cell populations of the rat spinal cord after local X-irradiation. Hubbard BM, et al. **Br J Radiol** 1979 Oct;52(622):816–21

RADIATION, IONIZING

Sterilization of homograft ossicles by gamma radiation. Horowitz M. **J Laryngol Otol** 1979 Nov;93(11):1087–9

RADIATION MONITORING

Microwave therapy: stray radiation, safety and effectiveness. Lehmann JF, et al. **Arch Phys Med Rehabil** 1979 Dec; 60(12):578–84

RADIATION PROTECTION

Radiation protection syringe housing [letter] Gray MJ, et al. **Br J Radiol** 1979 Oct;52(622):849

The radiation hazard--let's put it in perspective. Gray JE. **Mayo Clin Proc** 1979 Dec;54(12):809–13

RADIATION-SENSITIZING AGENTS

Hypoxic sensitizers--implications for radiation therapy. Chapman JD. **N Engl J Med** 1979 Dec 27;301(26):1429–32 (37 ref.)

RADIOGRAPHIC IMAGE ENHANCEMENT

Effect of radiographic magnification on image contrast of blood vessels. Sandor T, et al. **AJR** 1980 Jan;134(1):159–92

Improved detectability of VX2 carcinoma in the rabbit liver with contrast enhancement in computed tomography. Violante MR, et al. **Radiology** 1980 Jan;134(1):237–9

RADIOGRAPHIC MAGNIFICATION

Effect of radiographic magnification on image contrast of blood vessels. Sandor T, et al. **AJR** 1980 Jan;134(1):159–92

RADIOGRAPHY

A critical time for diagnostic imaging [editorial] **Br Med J** 1979 Sep 22;2(6192):690–1

A television system for the teaching of radiologic diagnosis. Chatzkel S, et al. **Radiology** 1980 Jan;134(1):259–60

RADIOIMMUNOASSAY

The radioallergosorbent test: Uses and abuses. Adkinson NF Jr. **J Allergy Clin Immunol** 1980 Jan;65(1):1–4

RADIOISOTOPES

Evidence for a flow-independent contribution to the phenomenon of thallium redistribution. Gerry JL Jr, et al. **Am J Cardiol** 1980 Jan;45(1):58–61

Indium-111 labeled leukocytes in the evaluation of suspected abdominal abscesses. Coleman RE, et al. **Am J Surg** 1980 Jan;139(1):99–104

Radionuclide assessment of aortocoronary bypass surgery. Corne RA, et al. **Ann Thorac Surg** 1979 Dec;28(6):522–9

RADIOLIGAND ASSAY

The radioligand binding approach in the study of lymphocytic adrenoceptors and the constitutional basis of atopy. Szentivanyi A. **J Allergy Clin Immunol** 1980 Jan; 65(1):5–11 (88 ref.)

Evaluation and clinical application of the quantitative radioreceptor assay for serum hCG. Boyko WL, et al. **Obstet Gynecol** 1979 Dec;54(6):737–45

RADIOLOGY

Have you tried this knee arthrography stress device? Bowen AD 3d. **AJR** 1980 Jan;134(1):197–8

A critical time for diagnostic imaging [editorial] **Br Med J** 1979 Sep 22;2(6192):690–1

RADIOTHERAPY

Radiation-induced large intracranial vessel occlusive vasculopathy. Brant-Zawadzki M, et al. **AJR** 1980 Jan; 134(1):51–5

Home parenteral nutrition in treatment of severe radiation enteritis. Miller DG, et al. **Ann Intern Med** 1979 Dec; 91(6):858–60

Radiation-related thyroid dysfunction: implications for the treatment of Hodgkin's disease. Schimpff SC, et al. **Ann Intern Med** 1980 Jan;92(1):91–8

X-radiation consent forms are defense in product liability suit. Regan WA. **Hosp Prog** 1980 Jan;61(1):64

Radiation-induced fibrosarcoma of the mandible following treatment for bilateral retinoblastoma. Ferlito A, et al. **J Laryngol Otol** 1979 Oct;93(10):1015–20

Radiation nephritis with hypertension and hyperreninemia following chemotherapy: cure by nephrectomy. Dhaliwal RS, et al. **J Pediatr** 1980 Jan;96(1):68–70

Radiation-induced splenic atrophy in patients with Hodgkin's disease and non-Hodgkin's lymphomas. Dailey MO, et al. **N Engl J Med** 1980 Jan 24;302(4):215–7

Thyroid function following neck irradiation for malignant lymphoma. Kim YH, et al. **Radiology** 1980 Jan;134(1):205–8

RADIOTHERAPY, HIGH ENERGY

Single dose whole pelvis megavoltage irradiation for palliative control of hematuria or ureteral obstruction. Chan RC, et al. **J Urol** 1979 Dec;122(6):750–1

Comparison of the effects of neutron and/or photon irradiation on spontaneous squamous-cell carcinoma in mice. Urano M, et al. **Radiology** 1980 Jan;134(1):219–25

RADIUM

The influence of location of the crossing needle on dose distributions from planar implants. Doss LL, et al. **Br J Radiol** 1979 Oct;52(622):810–5

RADIUS

Craniosynostosis-radial aplasia: Baller-Gerold syndrome. Feingold M, et al. **Am J Dis Child** 1979 Dec; 133(12):1279–80

Bone-mineral content, surface hardness, and mechanical fixation in the human radius. A correlative study. Trader JE, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1217–20

RADIUS FRACTURES

The Roger Anderson device in the treatment of fractures of the distal end of the radius. Grana WA, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1234–8

RATS

Dietary factors affecting rats used in aging research. Cohen BJ. **J Gerontol** 1979 Nov;34(6):803–7

RAUSCHER VIRUS

Stimulation of murine lymphocytes by Rauscher leukemia virus in vitro. Bubbers JE, et al. **J Immunol** 1980 Jan; 124(1):388–94

RAYNAUD'S DISEASE

Raynaud's disease and phenomenon. Hoffman GS. **Am Fam Physician** 1980 Jan;21(1):91–7

Identification of a clinical subset of systemic lupus erythematosus by antibodies to the SM antigen. Winn DM, et al. **Arthritis Rheum** 1979 Dec;22(12):1334–7

Plasma exchange and Raynaud's phenomenon--its assessment by Doppler ultrasound velocimetry. O'Reilly MJ, et al. **Br J Surg** 1979 Oct;66(10):712–5

Reversal of Raynaud's phenomenon [letter] Schmerl EF. **JAMA** 1979 Dec 28;242(26):2845

REACTION TIME

Peripheral autonomic changes accompanying learning and reaction time performance in older people. Powell DA, et al. **J Gerontol** 1980 Jan;35(1):57–65

Interactive effects of resistance and facilitation patterning upon reaction and response times. Surburg PR. **Phys Ther** 1979 Dec;59(12):1513–7

READING

The right not to read controversy [letter] Lieberman AD. **Pediatrics** 1979 Dec;64(6):976
The right not to be taught to read [letter] Weinshank AB. **Pediatrics** 1979 Dec;64(6):976–7
The right not to read [letter] Wilkie OL. **Pediatrics** 1979 Dec;64(6):977–8
Assessing the readability of health education messages. Freimuth VS. **Public Health Rep** 1979 Nov–Dec; 94(6):568–70

RECEPTORS, ADRENERGIC

Adrenergic receptors and others. Fourteenth Annual Becton, Dickinson and Company Oscar Schwidetzky Memorial Lecture. Ahlquist RP. **Anesth Analg (Cleve)** 1979 Nov–Dec; 58(6):510–5 (8 ref.)
Beta adrenergic receptors in lymphocyte subpopulations. Bishopric NH, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):29–33
Beta-Adrenergic receptors and catecholamine-sensitive adenylate cyclase of the human placenta. Whitsett JA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):27–32
Alpha adrenergic contributions to dysrhythmia during myocardial ischemia and reperfusion in cats. Sheridan DJ, et al. **J Clin Invest** 1980 Jan;65(1):161–71

RECEPTORS, CHOLINERGIC

Significance in neonatal myasthenia gravis of inhibitory effect of amniotic fluid on binding of antibodies to acetylcholine receptor. Abramsky O, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1333–5

RECEPTORS, CYCLIC AMP

Tissue content of adenosine 3':5'-monophosphate and properties of its binding proteins in human neuroblastoma and ganglioneuroma. Imashuku S, et al. **J Lab Clin Med** 1980 JAN;95(1):108–15

RECEPTORS, DRUG

Comparative receptor-binding properties of heptapeptide and octapeptide antagonists of angiotensin II in rat adrenal glomerulosa and uterine smooth muscle. Douglas JG, et al. **Endocrinology** 1980 Jan;106(1):120–4
Regulation of uterine angiotensin II receptors by estrogen and progesterone. Schirar A, et al. **Endocrinology** 1980 Jan; 106(1):5–12
Biochemical properties of the 1 alpha, 25-dihydroxyvitamin D3 cytosol receptors from human and chicken intestinal mucosa. Wecksler WR, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):152–7
Sounding board. Prostaglandins, the glucoreceptor, and diabetes. Robertson RP, et al. **N Engl J Med** 1979 Dec 27;301(26):1446–7

RECEPTORS, ENDORPHIN

Pain: its physiology and rationale for management. Part II. Analgesic systems of the CNS. Bishop B. **Phys Ther** 1980 Jan;60(1):21–3 (0 ref.)

RECEPTORS, ESTROGEN

Female sex hormone receptors [letter] Jacobs BR. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1121
Estrogen binding in human fetal lung tissue cytosol. Mendelson CR, et al. **Endocrinology** 1980 Jan;106(1):368–74
Steroid-albumin conjugate interaction with steroid-binding proteins. Rao BR, et al. **Endocrinology** 1980 Jan; 106(1):356–62
A simple modification of the estrogen receptor exchange assay: validation in nuclei from the rat uterus and a mouse mammary tumor. Schoenberg DR, et al. **Endocrinology** 1980 Jan;106(1):56–60
Isolation and characterization of the estrogen receptor in human skin. Hasselquist MB, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):76–82

RECEPTORS, FC

Fc receptors of microglial lipophages in multiple sclerosis [letter] Nyland H, et al. **N Engl J Med** 1980 Jan 10; 302(2):120–1

RECEPTORS, HORMONE

The relation between cortisol binding and glutamine synthetase induction in the neural retina of the chick embryo. Eshel M, et al. **Endocrinology** 1980 Jan; 106(1):284–90
Progestin receptors in the brain and pituitary of the bonnet monkey (Macaca radiata): differences between the monkey and the rat in the distribution of progestin receptors. MacLusky NJ, et al. **Endocrinology** 1980 Jan;106(1):185–91
Progestin receptors in rat brain: distribution and properties of cytoplasmic progestin-binding sites. MacLusky NJ, et al. **Endocrinology** 1980 Jan;106(1):192–202
Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Mariash CN, et al. **Endocrinology** 1980 Jan;106(1):22–7
Studies on the irreversible nature of prolactin binding to receptors. van der Gugten AA, et al. **Endocrinology** 1980 Jan;106(1):402–11
Studies on a low molecular weight follicle-stimulating hormone binding inhibitor from human serum. Reichert LE Jr, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):866–72
Endocrine and androgen-receptor studies in a patient with XY gonadal agenesis. Aono T, et al. **Obstet Gynecol** 1979 Dec;54(6):762–6

RECEPTORS, IMMUNOLOGIC

Identification of lymphoblastic lymphoma cells using a dual assay for T cell differentiation markers. Smith RG, et al. **Cancer** 1979 Dec;44(6):2059–64

RECEPTORS, INSULIN

Insulin receptors in diabetes and other conditions. Felig P, et al. **Am J Med** 1979 Dec;67(6):913–5
Insulin binding to monocytes and insulin sensitivity in anorexia nervosa. Soman VR, et al. **Am J Med** 1980 Jan; 68(1):66–72
The binding and degradation of insulin by rat liver membranes: demonstration of three distinct insulin-binding components in detergent-solubilized material from liver plasma membrane. Krupp MN, et al. **Endocrinology** 1980 Jan;106(1):179–84
Characterization of the insulin receptor and insulin-degrading activity from human lymphocytes by quantitative polyacrylamide gel electrophoresis. Lang U, et al. **Endocrinology** 1980 Jan;106(1):40–9
Decreased insulin binding to monocytes from normal pregnant women. Beck-Nielsen H, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):810–4
Prednisone increases the number of insulin receptors on monocytes from normal subjects. Beck-Nielsen H, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):1–4

RECEPTORS, PROGESTERONE

Female sex hormone receptors [letter] Jacobs BR. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1121
Steroid-albumin conjugate interaction with steroid-binding proteins. Rao BR, et al. **Endocrinology** 1980 Jan; 106(1):356–62
Estrogen and progestin regulation of the progesterone receptor concentration in human endometrium. Kreitmann B, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):926–9

RECEPTORS, STEROID

1,25-dihydroxyvitamin-D-receptor in breast cancer cells. Eisman JA, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1335–6
The syndromes of androgen resistance. Griffin JE, et al. **N Engl J Med** 1980 Jan 24;302(4):198–209 (110 ref.)
Endocrine and androgen-receptor studies in a patient with XY gonadal agenesis. Aono T, et al. **Obstet Gynecol** 1979 Dec;54(6):762–6

RECORDS

Design of forms for clinical trials [letter] Benson EA. **Br Med J** 1979 Sep 22;2(6192):738–9
The collection of data on hospital patients — the Massachusetts Health Data Consortium approach. Densen PM, et al. **N Engl J Med** 1980 Jan 17;302(3):171–3

RECTAL DISEASES

Anorectal Crohn's disease. Williams NS, et al. **Br J Surg** 1979 Oct;66(10):743–8
Colposcopy in anorectal disease. O'Connor JJ. **South Med J** 1979 Dec;72(12):1559–60

RECTAL FISTULA

Hyperchloremic acidosis and imperforate anus. Caldamone AA, et al. **J Urol** 1979 Dec;122(6):817–8

RECTAL NEOPLASMS

Presumed immune thrombocytopenia and carcinoma: report of three cases and review of the literature. Spivack M, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):153–6
Elective resection for colorectal cancer in Vermont: 1971—1975. Abrams JS. **Am J Surg** 1980 Jan;139(1):78–83
Anterior resection for adenocarcinoma of the distal large bowel. Akwari OE, et al. **Am J Surg** 1980 Jan;139(1):88–94
Adjuvant cytotoxic liver perfusion for colorectal cancer. Taylor I, et al. **Br J Surg** 1979 Dec;66(12):833–7
Screening for colorectal cancer [editorial] **Lancet** 1979 Dec 8;2(8154):1222–3
Pelvic recurrence of cancer after abdominoperineal resection of the rectum. Veazey PR, et al. **South Med J** 1979 Dec; 72(12):1545–7, 1553
The use of carcinoembryonic antigen in the clinical management of colorectal cancer. Green JB 3d, et al. **Surg Clin North Am** 1979 Oct;59(5):831–9 (28 ref.)

RECTUM

Continent anal ileostomy with mucosal proctectomy: a bloodless technique using a surgical ultrasonic aspirator in dogs. Hodgson WJ, et al. **Br J Surg** 1979 Dec; 66(12):857–60

REFERRAL AND CONSULTATION

Referral of mothers and infants for intensive care [letter] Chiswick ML. **Br Med J** 1979 Sep 22;2(6192):733

REFLEX, ABNORMAL

Obstetric anesthesia for a quadriplegic patient with autonomic hyperreflexia. Stirt JA, et al. **Anesthesiology** 1979 Dec;51(6):560–2

REFUSE DISPOSAL

The national filth [editorial] **Br Med J** 1979 Oct 20; 2(6196):952–3

REGENERATION

Sequential audiometric evaluations of cats with regrowing tympanic membranes. McIntire C, et al. **J Laryngol Otol** 1979 Nov;93(11):1099–104

REGISTRIES

A computerized vascular registry: experience of the Cleveland Vascular Society. Plecha FR, et al. **Surgery** 1979 Dec;86(6):826–35

REHABILITATION

Nurse, what are you all about? Reeves R. **Am J Nurs** 1979 Dec;79(12):2145–7
Report of the Combined Meeting of the Heberden Society, The Royal Society of Medicine, Section of Rheumatology and Rehabilitation and the British Association for Rheumatology and Rehabilitation. Manchester, 12th & 13th July, 1979. Corbett M. **Rheumatol Rehabil** 1979 Nov; 18(4):262–3

REIMPLANTATION

Reattaching the severed auricle [news] **JAMA** 1979 Dec 28; 242(26):2833
Replantation of amputated distal phalangeal parts of fingers without vascular anastomoses, using subcutaneous pockets [letter] Doi K. **Plast Reconstr Surg** 1979 Dec;64(6):817–8
Successful replantation of lower leg and foot, with good sensibility and function. Lesavoy MA. **Plast Reconstr Surg** 1979 Dec;64(6):760–5

REITER'S DISEASE

The clinical spectrum of Reiter's syndrome and similar postenteric arthropathies. Ford DK. **Clin Orthop** 1979 Sep; (143):59–65

RELIGION

Serum albumin in insect venom [letter] Traynor LA. **J Allergy Clin Immunol** 1980 Jan;65(1):81

RELIGION AND MEDICINE

Christian Science visited. Laur WE. **South Med J** 1980 Jan; 73(1):71–4

RENAL ARTERY

Renal pedicle injury in the multiple injured patient. Cass AS, et al. **J Urol** 1979 Dec;122(6):728–30
Multiple-artery renal transplantation: emphasis on extracorporeal methods of donor arterial reconstruction. Novick AC, et al. **J Urol** 1979 Dec;122(6):731–5
Radionuclide detection of iatrogenic arteriovenous fistulas of the genitourinary system. Lisbona R, et al. **Radiology** 1980 Jan;134(1):201–3

RENAL ARTERY OBSTRUCTION

Balloon dilatation for renal artery stenosis causing hypertension: criteria, concerns, and cautions. Grim CE, et al. **Ann Intern Med** 1980 Jan;92(1):117–9
Renal artery stenosis with severe hypertension. A rare case with detailed assessment of renin-angiotensin system before and after development of lesion. Mackay A, et al. **Br Heart J** 1979 Oct;42(4):480–2
Clogged renal, femoral arteries yield to balloon catheter technique [news] Montgomery BJ. **JAMA** 1980 Jan 11; 243(2):99–101
Renal artery stenosis after machine preservation and transplantation of cadaver kidneys [letter] Spees EK Jr, et al. **Surgery** 1979 Dec;86(6):907–8

RENAL OSTEODYSTROPHY

Treatment of renal bone disease [editorial] **Lancet** 1979 Dec 22-29;2(8156-8157):1339-40

RENAL VEINS

Renal venography in renal cell carcinoma [letter] Hall FM. **AJR** 1980 Jan;134(1):209-10
Ultrasonic diagnosis of renal vein thrombosis in neonates. Rosenberg ER, et al. **AJR** 1980 Jan;134(1):35-8
Infected Dacron mesorenal portosystemic shunt. Klaminski DL, et al. **Arch Surg** 1980 Jan;115(1):81-2
Renal pedicle injury in the multiple injured patient. Cass AS, et al. **J Urol** 1979 Dec;122(6):728-30
Radionuclide detection of iatrogenic arteriovenous fistulas of the genitourinary system. Lisbona R, et al. **Radiology** 1980 Jan;134(1):201-3
Renal vein thrombosis associated with nephrotic syndrome and gold therapy in rheumatoid arthritis. Nelson DC, et al. **South Med J** 1979 Dec;72(12):1616-8
A prospective randomized trial of the selective distal splenorenal shunt. Langer B, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):45-8

RENIN

Differences and similarities among circadian characteristics of plasma renin activity in healthy young women in Japan and the United States. Kawasaki T, et al. **Am J Med** 1980 Jan;68(1):91-6
Blood pressure, the renin-aldosterone system and sex steroids throughout normal pregnancy. Wilson M, et al. **Am J Med** 1980 Jan;68(1):97-104
Occupational lead exposure and renin release. Campbell BC, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):439-43
Role of renin classification for diuretic treatment of black hypertensive patients. Holland OB, et al. **Arch Intern Med** 1979 Dec;139(12):1365-70
Renal artery stenosis with severe hypertension. A rare case with detailed assessment of renin-angiotensin system before and after development of lesion. Mackay A, et al. **Br Heart J** 1979 Oct;42(4):480-2
Hepatic hemodynamics and the renin-angiotensin-aldosterone system in cirrhosis. Bosch J, et al. **Gastroenterology** 1980 Jan;78(1):92-9
Prostacyclin stimulates the renin angiotensin aldosterone system in man. Miyamori I, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):943-4

RESEARCH

The research process in quality assurance. Marriner A. **Am J Nurs** 1979 Dec;79(12):2158-61
A.D.A. outlines nutrition research needs at Congressional hearing. **J Am Diet Assoc** 1979 Dec;75(6):692-5
Marine animals in medical research. Smith A. **JAMA** 1979 Dec 28;242(26):2847
Washington Report. On the state of American research. Greenberg DS. **N Engl J Med** 1979 Dec 27;301(26):1455-6

RESEARCH DESIGN

Controversy in counting and attributing events in clinical trials. Sackett DL, et al. **N Engl J Med** 1979 Dec 27; 301(26):1410-2

RESEARCH PERSONNEL

Nurses' participation in clinical research [letter] Buchanan MC. **N Engl J Med** 1980 Jan 3;302(1):62
Nurses' participation in clinical research [letter] Henry WF, et al. **N Engl J Med** 1980 Jan 3;302(1):62-3
Nurses' participation in clinical research [letter] Somerville MA. **N Engl J Med** 1980 Jan 3;302(1):63

RESEARCH SUPPORT

Presidential address: reflections of a non-establishmentarian. Yalow RS. **Endocrinology** 1980 Jan;106(1):412-4
Presidential address: Fellowships. Patterson R. **J Lab Clin Med** 1980 JAN;95(1):1-3
Political realities and biomedical research. Burness A. **JAMA** 1980 Jan 4;243(1):33-4
Washington Report. On the state of American research. Greenberg DS. **N Engl J Med** 1979 Dec 27;301(26):1455-6

RESERPINE

Effects of reserpine upon thermal stress-induced cardiovascular changes. Hilton JG. **J Trauma** 1979 Nov; 19(11):819-22

RESIDENTIAL FACILITIES

Assessing the institutional policies of sheltered care settings. Lemke S, et al. **J Gerontol** 1980 Jan;35(1):96-107

RESPIRATION

The effect of increased ventilation on resistive load discrimination. Killian KJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1233-8
Respiratory effects of butorphanol and pethidine. Kallos T, et al. **Anaesthesia** 1979 Jul-Aug;34(7):633-7
Effect of amniotomy on fetal breathing movements. Wladimiroff JW, et al. **Br J Obstet Gynaecol** 1979 Nov; 86(11):843-5
Resting ventilatory pattern, mouth occlusion pressure, and the effects of aminophylline in asthma and chronic airways obstruction. Burki NK. **Chest** 1979 Dec;76(6):629-35
Distribution of ventilation in normal children. Michaelson ED, et al. **Chest** 1979 Dec;76(6):658-62
Influence of an end inspiratory pause on pulmonary ventilation, gas distribution, and lung perfusion during artificial ventilation. Lindahl S. **Crit Care Med** 1979 Dec; 7(12):540-6
Paroxysmal nocturnal dyspnoea and periodic respiration. Rees PJ, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1315-7
Effect of intrathoracic pressure on left-ventricular performance [letter] Strohl KP, et al. **N Engl J Med** 1980 Jan 24;302(4):235-6

RESPIRATION, ARTIFICIAL

An improvised one-way valve [letter] Balamoutsos NG, et al. **Anaesthesia** 1979 Jul-Aug;34(7):687
Prediction of the change in PaO2 [letter] Hess D. **Crit Care Med** 1979 Dec;7(12):568-9
Hyperventilation in tricyclic antidepressant poisoning. Kingston ME. **Crit Care Med** 1979 Dec;7(12):550-1
Influence of an end inspiratory pause on pulmonary ventilation, gas distribution, and lung perfusion during artificial ventilation. Lindahl S. **Crit Care Med** 1979 Dec; 7(12):540-6
Helium-oxygen mixtures during bronchoscopy. Pingleton SK, et al. **Crit Care Med** 1980 Jan;8(1):50-3
Pneumothorax and pneumomediastinum during pediatric mechanical ventilation. Pollack MM, et al. **Crit Care Med** 1979 Dec;7(12):536-9
Home care utilizing a ventilator in a patient with amyotrophic lateral sclerosis. Lehner WE, et al. **J Fam Pract** 1980 Jan; 10(1):39-42
Hyperventilation in the treatment of persistent fetal circulation [letter] Finer NN, et al. **J Pediatr** 1980 Jan; 96(1):175-6
Hyperventilation in the treatment of persistent fetal circulation [letter] McBride DC, et al. **J Pediatr** 1980 Jan; 96(1):174-6
Prolonged mechanically assisted ventilation. An analysis of outcome and charges. Davis H 2d, et al. **JAMA** 1980 Jan 4;243(1):43-5

RESPIRATION DISORDERS

Mechanism of halothane-induced tachypnea in cats. Mazzarelli M, et al. **Anesthesiology** 1979 Dec;51(6):522-7
Paroxysmal nocturnal dyspnoea and periodic respiration. Rees PJ, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1315-7

RESPIRATORS

Awareness during anaesthesia due to a ventilator malfunction [letter] Baraka A, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):678-9
A possible hazard with the Manley ventilator [letter] Higgs BD, et al. **Anaesthesia** 1979 Jul-Aug;34(7):680-1
The Cape 'Minor' and the circle absorber system [letter] Jeal DE. **Anaesthesia** 1979 Jul-Aug;34(7):679-80

RESPIRATORY AIRFLOW

The effect of increased ventilation on resistive load discrimination. Killian KJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1233-8

RESPIRATORY DISTRESS SYNDROME

Discontinuation of continuous positive airways pressure in infants with respiratory distress syndrome. Hegyi T, et al. **Arch Dis Child** 1979 Sep;54(9):722-4
Congenital cystic adenomatoid malformation. A surgical emergency. Nishibayashi SW, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):760-1
A clinical score for predicting the level of respiratory care in infants with respiratory distress syndrome. Peckham GJ, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):716-20
New endotracheal tube adaptor reducing cardiopulmonary effects of suctioning. Cabal L, et al. **Crit Care Med** 1979 Dec;7(12):552-5
The contribution of PDA in the neonate with severe RDS. Jacob J, et al. **J Pediatr** 1980 Jan;96(1):79-87

RESPIRATORY DISTRESS SYNDROME, ADULT

Adult respiratory distress syndrome after Placidyl abuse. Burton WN, et al. **Crit Care Med** 1980 Jan;8(1):48-9

RESPIRATORY FUNCTION TESTS

Distribution of ventilation in normal children. Michaelson ED, et al. **Chest** 1979 Dec;76(6):658-62
Pulmonary functional in patients with gastroesophageal reflux. Vraney GA, et al. **Chest** 1979 Dec;76(6):678-80

RESPIRATORY HYPERSENSITIVITY

Inhalant allergy due to crickets. Bagenstose AH 3d, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):71-4
The use of bronchoprovocation in the diagnosis of hypersensitivity pneumonitis. Fink JN. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):590-1
Bronchial provocation studies in farmers allergic to storage mites. Ingram CG, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1330-2

RESPIRATORY INSUFFICIENCY

Tracheotomy for infant botulism. Wolfe JA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):861-6
Discrepancy between measured oxygen tension and saturation in patients with leukemia [letter] Carlon GC, et al. **Chest** 1979 Dec;76(6):708-9
Use of positive airway pressure without endotracheal intubation. Hoff BH, et al. **Crit Care Med** 1979 Dec; 7(12):559-62
Herbert Shubin Memorial Lecture. Right and left ventricular geometry: adjustments during acute respiratory failure. Laver MB, et al. **Crit Care Med** 1979 Dec;7(12):509-19 (55 ref.)
A physiological approach to hemidiaphragm paralysis. Robotham JL. **Crit Care Med** 1979 Dec;7(12):563-6

RESPIRATORY SOUNDS

Terms for lung sounds [letter] Garner TK, et al. **Ann Intern Med** 1979 Dec;91(6):928
Lung sound terminology in case reports. Bunin NJ, et al. **Chest** 1979 Dec;76(6):690-2
Lung sound terminology [editorial] Renzetti AD Jr. **Chest** 1979 Dec;76(6):615-6

RESPIRATORY SYSTEM

Deposition of aerosol in the respiratory tract. Brain JD, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1325-73 (254 ref.)
Mucosal immunity: The origin and migration patterns of cells in the secretory system. Tomasi TB Jr, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):12-9

RESPIRATORY THERAPY

Tracheotomy for infant botulism. Wolfe JA, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):861-6
A clinical score for predicting the level of respiratory care in infants with respiratory distress syndrome. Peckham GJ, et al. **Clin Pediatr (Phila)** 1979 Dec;18(12):716-20

RESPIRATORY TRACT DISEASES

Caution with selenium replacement [letter] Diskin CJ. **Lancet** 1979 Dec 8;2(8154):1249

RESPIRATORY TRACT INFECTIONS

Diagnostic yield of transbronchoscopic biopsies. Jenkins R, et al. **Am J Clin Pathol** 1979 Dec;72(6):926-30
Quality of care in episodes of respiratory illness among Medicaid patients in New Mexico. Lohr KN, et al. **Ann Intern Med** 1980 Jan;92(1):99-106
Ultrastructural defects of respiratory tract cilia associated with chronic infections. Howell JT, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):52-5
Possible pneumonic plague. Martin RR. **Hosp Pract** 1979 Dec;14(12):24-6
Secondary spread of H. influenzae [letter] Wise R, et al. **N Engl J Med** 1979 Dec 27;301(26):1449

REST

Rest and exercise hemodynamics in children before and after aortic valvotomy. Orsmond GS, et al. **Am Heart J** 1980 Jan;99(1):76-86
Observer variance in the qualitative evaluation of left ventricular wall motion and the quantitation of left ventricular ejection fraction using rest and exercise multigated blood pool imaging. Okada RD, et al. **Circulation** 1980 Jan;61(1):128-36

RESUSCITATION

Accreditation problems: documentation of CPR training. Affeldt JE. **Hospitals** 1980 Jan 16;54(2):46
Primary herpes simplex infection following mouth-to-mouth resuscitation. Hendricks AA, et al. **JAMA** 1980 Jan 18; 243(3):257-8
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] **Lancet** 1979 Dec 8;2(8154):1237
Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Revill MG. **Lancet** 1979 Dec 8; 2(8154):1237
Lack of transmission of hepatitis non-A, non-B by CPR manikins [letter] Perras ST, et al. **N Engl J Med** 1980 Jan 10;302(2):118-9
Neurologic prognosis after cardiopulmonary arrest: II. Level of consciousness. Synder BD, et al. **Neurology (Ny)** 1980 Jan;30(1):52-8
American Academy of Pediatrics. Committee on Fetus and

Newborn. Care of the newborn in the delivery room. **Pediatrics** 1979 Dec;64(6):970

RETICULOCYTES

A quick and easy method for the staining of reticulocytes. Crosby S. **Am J Clin Pathol** 1979 Dec;72(6):1011–3

RETICULOENDOTHELIOSIS

Multiple cranial nerve palsies in late metastasis of midline malignant reticulosis. Kay MC, et al. **Am J Ophthalmol** 1979 Dec;88(6):1087–90

Malignant histiocytosis. Ultrastructural and immunocytochemical characterization. Tubbs RR, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):26–9

Sea-blue histiocyte syndrome. A secondary degenerative process of macrophages? Varela-Duran J, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):30–4

Malignant histiocytosis: a cytochemical and electron microscopic study of an unusual case. Rausch PG, et al. **Cancer** 1979 Dec;44(6):2158–64

RETINA

Retinal damage from light. Hochheimer BF, et al. **Am J Ophthalmol** 1979 Dec;88(6):1039–44

Retinal light exposure from operation microscopes. Calkins JL, et al. **Arch Ophthalmol** 1979 Dec;97(12):2363–7

Cavernous hemangioma of the retina. A four-generation pedigree with neurocutaneous manifestations and an example of bilateral retinal involvement. Goldberg RE, et al. **Arch Ophthalmol** 1979 Dec;97(12):2321–4

The relation between cortisol binding and glutamine synthetase induction in the neural retina of the chick embryo. Eshel M, et al. **Endocrinology** 1980 Jan; 106(1):284–90

RETINAL ARTERY

Congenital retinal arterial loops with spontaneous vitreous hemorrhage. Holt JE, et al. **South Med J** 1980 Jan; 73(1):80–2

RETINAL DEGENERATION

Retinitis pigmentosa. Animal model: hereditary retinal degeneration in Wag/Rij rats. Lai YL, et al. **Am J Pathol** 1980 Jan;98(1):281–4

RETINAL DISEASES

Retinal fluorography using oral fluorescein. Kelley JS, et al. **Arch Ophthalmol** 1979 Dec;97(12):2331–2

RETINAL VESSELS

The angiographic pattern of the peripheral retinal vasculature. Asdourian GK, et al. **Arch Ophthalmol** 1979 Dec;97(12):2316–8

RETINITIS PIGMENTOSA

Retinitis pigmentosa. Animal model: hereditary retinal degeneration in Wag/Rij rats. Lai YL, et al. **Am J Pathol** 1980 Jan;98(1):281–4

Coexisting central serous choroidopathy and retinitis pigmentosa. Lewis ML. **South Med J** 1980 Jan;73(1):77–80

RETIREMENT

Retiring may predispose to fatal heart attack [news] González ER. **JAMA** 1980 Jan 4;243(1):13–4

RETROPERITONEAL FIBROSIS

Perianeurysmal retroperitoneal fibrosis. An unusual cause of renal failure. Serra RM, et al. **Am J Med** 1980 Jan; 68(1):149–53

RETROPERITONEAL NEOPLASMS

Functioning tumors. Voorhess ML. **Am J Dis Child** 1980 Jan;134(1):14–5

Radiological case of the month. Retroperitoneal lipoma in a child. Young LW, et al. **Am J Dis Child** 1980 Jan; 134(1):83–4

The management of extratesticular seminoma without gonadal involvement. Medini E, et al. **Cancer** 1979 Dec; 44(6):2032–8

Subtle obstructive uropathy resulting from encasement of the ureters by tumor. Harrison RB, et al. **J Urol** 1979 Dec; 122(6):835–6

The value of sonography and lymphography in the detection of retroperitoneal metastases in testicular tumors. Hutschenreiter G, et al. **J Urol** 1979 Dec;122(6):766–9

RETROPERITONEAL SPACE

LeVeen shunt dislodgement. Vaida GA, et al. **JAMA** 1980 Jan 11;243(2):149–50

Spontaneous retroperitoneal bleeding during acute hemodialysis. Vaz AJ. **South Med J** 1979 Dec; 72(12):1631–2

RH-HR BLOOD-GROUP SYSTEM

The rhesus story. Gairdner D. **Br Med J** 1979 Sep 22; 2(6192):709–11

RHEOLOGY

Influence of vagal tone on rheology and transportability of canine tracheal mucus. King M, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1215–9

RHEUMATIC FEVER

Worldwide control of rheumatic fever. Bisno AL. **Ann Intern Med** 1979 Dec;91(6):918–9

Detection of immune complexes in acute rheumatic fever and their relationship to HLA-B5. Yoshinoya S, et al. **J Clin Invest** 1980 Jan;65(1):136–45 (53 ref.)

RHEUMATOID FACTOR

Symposium: seronegative spondyloarthropathies. **Clin Orthop** 1979 Sep;(143):1–89

A unifying concept for the spondyloarthropathies. Wright V. **Clin Orthop** 1979 Sep;(143):8–14

Rheumatoid nodulosis: a continuum of extra-articular rheumatoid disease. Snow C, et al. **South Med J** 1979 Dec; 72(12):1572–7, 1602

RHEUMATOID NODULE

Rheumatoid nodulosis: a continuum of extra-articular rheumatoid disease. Snow C, et al. **South Med J** 1979 Dec; 72(12):1572–7, 1602

RHEUMATOLOGY

Rheumatology: an annotated bibliography of recent literature. References to journal articles and other papers. Rheumatology Committee, Medical Knowledge Self-Assessment Program V, American College of Physicians; Philadelphia, Pennsylvania. **Ann Intern Med** 1979 Dec;91(6):932–7

The American Rheumatism Association and the Arthritis Foundation: commentary on 14 years of a happy union [editorial] McCarty DJ. **Arthritis Rheum** 1979 Dec; 22(12):1394–5

Report of the Combined Meeting of the Heberden Society, The Royal Society of Medicine, Section of Rheumatology and Rehabilitation and the British Association for Rheumatology and Rehabilitation. Manchester, 12th & 13th July, 1979. Corbett M. **Rheumatol Rehabil** 1979 Nov; 18(4):262–3

RHINITIS, ALLERGIC, PERENNIAL

Intranasal flunisolide in the treatment of perennial rhinitis: Correlation with immunologic parameters. Incaudo G, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):41–9

Domestic pets and perennial nasal allergy in children. Khedr MS, et al. **J Laryngol Otol** 1979 Oct;93(10):991–4

RHINITIS, VASOMOTOR

Vasomotor rhinitis: neglected cause of nasal congestion. Stewart TW Jr. **Postgrad Med** 1980 Jan;67(1):171–4, 176, 178

RHINOPLASTY

Three very short noses and how they were lengthened. Millard DR Jr. **Plast Reconstr Surg** 1980 Jan;65(1):10–5

Use of a larger midline forehead flap for rhinoplasty, with new design for closure of donor site [letter] Worthen EF. **Plast Reconstr Surg** 1979 Dec;64(6):818

RHINOSCLEROMA

Transmission and scanning electron microscopic studies of rhinoscleroma. Gaafar H, et al. **J Laryngol Otol** 1979 Oct; 93(10):983–9

RIB FRACTURES

What to look for in rib fractures and how. Kattan KR. **JAMA** 1980 Jan 18;243(3):262–4

RIBONUCLEASE

Sensitivity and specificity of serum ribonuclease in the diagnosis of pancreatic cancer. Warshaw AL, et al. **Am J Surg** 1980 Jan;139(1):27–32

RIBS

Injuries of the first costovertebral articulation. Christensen EE, et al. **Radiology** 1980 Jan;134(1):41–3

RICKETS

An outbreak of vitamin D deficiency rickets in a susceptible population. Bachrach S, et al. **Pediatrics** 1979 Dec; 64(6):871–7

RICKETTSIA

'Pittsburgh pneumonia agent': a bacterium phenotypically similar to Legionella pneumophila and identical to the TATLOCK bacterium. Hébert GA, et al. **Ann Intern Med** 1980 Jan;92(1):53–4

The rickettsia-like organisms TATLOCK (1943) and HEBA (1959): bacteria phenotypically similar to but genetically distinct from Legionella pneumophila and the WIGA bacterium. Hébert GA, et al. **Ann Intern Med** 1980 Jan; 92(1):45–52

RIFAMPIN

Legionnaires' disease [letter] Forester D. **Chest** 1979 Dec; 76(6):712–3

RNA

Halothane does not inhibit synthesis of nucleic acids in Tetrahymena pyriformis. Conklin KA, et al. **Anesthesiology** 1979 Dec;51(6):508–11

RNA, MESSENGER

Lipoprotein synthesis in the cockerel liver: effects of estrogen on hepatic polysomal messenger ribonucleic acid activities for the major apoproteins in very loow and high density lipoproteins and for albumin and evidence for precursors to these secretory proteins. Chan L, et al. **Endocrinology** 1980 Jan;106(1):275–83

Prolactin regulation of casein gene expression: possible mediators. Matusik RJ, et al. **Endocrinology** 1980 Jan; 106(1):252–9

RNA, NEOPLASM

tRNA breakdown products as markers for cancer. Speer J, et al. **Cancer** 1979 Dec;44(6):2120–3

RNA, TRANSFER

tRNA breakdown products as markers for cancer. Speer J, et al. **Cancer** 1979 Dec;44(6):2120–3

RNA VIRUSES

Detection of rotavirus from faeces by reversed passive haemagglutination method [letter] Sanekata T, et al. **J Clin Pathol** 1979 Sep;32(9):963

ROCKY MOUNTAIN SPOTTED FEVER

Neurologic changes in RMSF [letter] Holmes GL. **South Med J** 1979 Dec;72(12):1634

RODENTICIDES

The neurotoxicity of the rat poison vacor. A clinical study of 12 cases. LeWitt PA. **N Engl J Med** 1980 Jan 10; 302(2):73–7

RODENTS

Experimental plague in the California ground squirrel. Williams JE, et al. **J Infect Dis** 1979 Oct;140(4):618–21

ROLE

Clinical practice and community medicine [editorial] **Br Med J** 1979 Oct 6;2(6194):817–8

Clinical practice and community medicine [letter] Eskin F. **Br Med J** 1979 Oct 20;2(6196):1005–6

Prenatal testing and genetic counseling: physician's responsibility. Desposito F. **Hosp Prog** 1980 Feb;61(2):8, 12

Patient perceptions of student roles: implications for satisfaction and provider preference. Glasser ML, et al. **J Med Educ** 1979 Dec;54(12):944–6

Vehicle occupant safety: the pediatrician's responsibility. Widome MD. **Pediatrics** 1979 Dec;64(6):966–8

RUBELLA

Rubella reimmunization now. Balfour HH Jr. **Am J Dis Child** 1979 Dec;133(12):1231–3

Further evaluation of the optimum age for rubella vaccine administration. Wilkins J, et al. **Am J Dis Child** 1979 Dec; 133(12):1237–9

Rubella vaccination [letter] Black N. **Br Med J** 1979 Sep 22;2(6192):735

Rubella vaccination [letter] Wilson TS. **Br Med J** 1979 Sep 22;2(6192):735

A rubella vaccination program for women entering the U.S. Army. Vaeth SJ. **Public Health Rep** 1979 Nov-Dec; 94(6):564–7

RUBELLA VACCINE

Rubella reimmunization now. Balfour HH Jr. **Am J Dis Child** 1979 Dec;133(12):1231–3

Further evaluation of the optimum age for rubella vaccine administration. Wilkins J, et al. **Am J Dis Child** 1979 Dec; 133(12):1237–9

A rubella vaccination program for women entering the U.S. Army. Vaeth SJ. **Public Health Rep** 1979 Nov-Dec; 94(6):564-7

RUBELLA VIRUS

Transfer of measles, mumps, and rubella antibodies from mother to infant. Its effect on measles, mumps, and rubella immunization. Sato H, et al. **Am J Dis Child** 1979 Dec; 133(12):1240-3

Use of the ultracentrifuge vertical rotor in the detection of rubella-specific IgM on a sucrose density gradient. Luton P, et al. **J Clin Pathol** 1979 Sep;32(9):931-4

RUNNING

Running and stress fractures. Colt EW, et al. **Br Med J** 1979 Sep 22;2(6192):706

A comparison of the effectiveness of free-running and treadmill exercise for assessing exercise-induced bronchospasm in clinical practice. Shapiro GG, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 pt 2):609-11

Running repairs [editorial] **Lancet** 1979 Dec 22-29; 2(8156-8157):1344

Coronary-artery disease in marathon runners [letter] Bassler TJ. **N Engl J Med** 1980 Jan 3;302(1):57-8

Coronary-artery disease in marathon runners [letter] Colt E. **N Engl J Med** 1980 Jan 3;302(1):57

Coronary-artery disease in marathon runners [letter] Lehtonen A, et al. **N Engl J Med** 1980 Jan 3;302(1):57

Paternal history of heart attack in marathoners [letter] Paffenbarger RS. **N Engl J Med** 1980 Jan 3;302(1):56

RURAL HEALTH

Small/rural hospitals must innovate in '80. Munroe SA, et al. **Hospitals** 1980 Jan 1;54(1):99-101

Augmentation of clinical services in rural areas by health sciences students. Wiese WH, et al. **J Med Educ** 1979 Dec; 54(12):917-24

Surgical manpower and practice patterns in a nonmetropolitan area. Nonmetropolitan surgical manpower. Folse R, et al. **Surgery** 1980 Jan;87(1):95-100

RURAL POPULATION

Hypertension control in a rural biracial community: successes and failures of primary care. Wagner EH, et al. **Am J Public Health** 1980 Jan;70(1):48-55

SACROILIAC JOINT

Bilateral sacroilac dislocations in an adolescent. A case report. Schroeder KE, et al. **Clin Orthop** 1979 Sep; (143):191-3

SACRUM

Myelographic features of the normal sacral sac. Evison G, et al. **Br J Radiol** 1979 Oct;52(622):777-80

SALIVA

Sialochemistry in evaluating bromhexine treatment of Sjögren's syndrome. Nahir AM, et al. **Br Med J** 1979 Oct 6;2(6194):833

Significance of quantitative salivary cultures for group A and non-group A and non-group A beta-hemolytic streptococci in patients with pharyngitis and in their family contacts. Kaplan EL, et al. **Pediatrics** 1979 Dec; 64(6):904-12

SALIVARY GLAND NEOPLASMS

Benign mixed tumor of the trachea. Ma CK, et al. **Cancer** 1979 Dec;44(6):2260-6 (37 ref.)

SALMONELLA INFECTIONS

Endocarditis caused by Salmonella enteritidis. Gill GV. **Br Heart J** 1979 Sep;42(3):353-4

Genetic control of susceptibility to Salmonella typhimurium in mice: role of the LPS gene. O'Brien AD, et al. **J Immunol** 1980 Jan;124(1):20-4

Salmonella bacteremia in the first year of life. Hyams JS, et al. **J Pediatr** 1980 Jan;96(1):57-9

Hepatobiliary cancer and Salmonella [letter] Welton JC, et al. **N Engl J Med** 1980 Jan 31;302(5):301

SALMONELLA TYPHIMURIUM

Methylmethacrylate is a mutagen for Salmonella typhimurium. Poss R, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1203-7

Mutagenesis versus carcinogenesis of plastic implants [editorial] Ritts RE. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1201-2

SAPHENOUS VEIN

Long term results of autogenous vein bypass grafts in femoropopliteal arterial occlusion. Grimley RP, et al. **Br J Surg** 1979 Oct;66(10):723-6

Percutaneous transluminal angioplasty in the management of occlusive disease involving the coronary arteries and saphenous vein bypass grafts: preliminary results. Ford WB, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):1-11

Coronary endarterectomy: an adjunct to coronary artery bypass grafting. Keon WJ, et al. **Surgery** 1979 Dec; 86(6):859-67

Autogenous vein grafting in femoropopliteal atherosclerosis: the limits of its effectiveness. Szilagyi DE, et al. **Surgery** 1979 Dec;86(6):836-51

SARCOIDOSIS

Radioisotope scanning in osseous sarcoidosis. Rohatgi PK. **AJR** 1980 Jan;134(1):189-91

Universal sarcoid dactylitis: a case report. Forouzesh S, et al. **Arthritis Rheum** 1979 Dec;22(12):1403-4

Systemic sarcoidosis with refractory ventricular tachycardia and heart failure [letter] Johnson NM, et al. **Br Heart J** 1979 Sep;42(3):367-8

Sarcoidosis and protein losing enteropathy. Popović OS, et al. **Gastroenterology** 1980 Jan;78(1):119-25

Severe thrombocytopenia and sarcoidosis. Knodel AR, et al. **JAMA** 1980 Jan 18;243(3):258-9

Postpartum dissecting aneurysm of coronary arteries in a patient with sarcoidosis. Ehya H, et al. **South Med J** 1980 Jan;73(1):87-8

Giant pheochromocytoma with sarcoidosis. Grissom JR, et al. **South Med J** 1979 Dec;72(12):1605-7

SARCOMA

Thorotrast-associated sarcoma of bone: A case report and review of the literature. Harrist TJ, et al. **Cancer** 1979 Dec; 44(6):2049-58 (37 ref.)

Mixed malignant mesenchymal tumor of the cerebellar vermis. Stone JL, et al. **Cancer** 1979 Dec;44(6):2165-72 (37 ref.)

Ovarian low-grade stromal sarcoma with thecomatous features: a critical reappraisal of the so-called 'malignant thecoma'. Waxman M, et al. **Cancer** 1979 Dec; 44(6):2206-17 (36 ref.)

Immunoblastic lymphadenopathy: evolution into immunoblastic sarcoma. Banik S, et al. **J Clin Pathol** 1979 Nov;32(11):1110-20

Primary lymphomas and sarcomas of the stomach. Bedikian AY, et al. **South Med J** 1980 Jan;73(1):21-4

SARCOMA, EXPERIMENTAL

Effector mechanisms of cytolytically activated macrophages. I. Secretion of neutral proteases and effect of protease inhibitors. Adams DO. **J Immunol** 1980 Jan;124(1):286-92

SARCOMA, MAST CELL

Lysis of syngeneic solid tumor cells by alloantigen stimulated mouse T and non-T cells. Paciucci PA, et al. **J Immunol** 1980 Jan;124(1):370-5

Isolation and partial characterization of a tumor-associated antigen of the P815 mastocytoma of DBA/2 mice. Al-Rammahy AK, et al. **J Immunol** 1980 Jan;124(1):143-50

SARCOMA, OSTEOGENIC

Skeletal osteosarcoma. Animal model: canine osteosarcoma. Misdorp W. **Am J Pathol** 1980 Jan;98(1):285-8

Delata-9-tetrahydrocannabinol as an antiemetic in cancer patients receiving high-dose methotrexate. A prospective, randomized evaluation. Chang AE, et al. **Ann Intern Med** 1979 Dec;91(6):819-24

Primary osteogenic sarcoma of the heart. Yashar J, et al. **Ann Thorac Surg** 1979 Dec;28(6):594-600

Alkaline phosphatase levels in osteosarcoma tissue are related to prognosis. Levine AM, et al. **Cancer** 1979 Dec; 44(6):2291-3

Breast cancer in a man 30 years after radiation for metastatic osteogenic sarcoma. Thompson DK, et al. **Cancer** 1979 Dec;44(6):2362-5

A prospective study of the rehabilitation of the above-knee amputee with rigid dressing. Comparison of immediate and delayed ambulation and the role of physical therapists and prosthetists. Thorpe W, et al. **Clin Orthop** 1979 Sep; (143):133-7

Side effects of long-term treatment with human leukocyte interferon. Ingimarsson S, et al. **J Infect Dis** 1979 Oct; 140(4):560-3

An amputee visitor program as an adjunct to rehabilitation of the lower limb amputee. May CH, et al. **Mayo Clin Proc** 1979 Dec;54(12):774-8

SARCOMA, RETICULUM CELL

Fever of unknown origin after cholecystectomy. Bein ME, et al. **AJR** 1980 Jan;134(1):192-4

Clinical usefulness and reproducibility of histologic subclassification of advanced diffuse histiocytic lymphoma. Armitage JO, et al. **Am J Med** 1979 Dec;67(6):929-34

Follicular (nodular) lymphoma in childhood: a rare clinical-pathological entity. Report of eight cases from four cancer centers. Frizzera G, et al. **Cancer** 1979 Dec; 44(6):2218-35

SARCOPLASMIC RETICULUM

Mitogen-activated human mononuclear cells suppress calcium binding by sarcoplasmic reticulum. Kalovidouris AE, et al. **J Lab Clin Med** 1980 JAN;95(1):144-54

SCALENUS ANTICUS SYNDROME

Surgical anatomy of the thoracic outlet syndrome. Pollack EW. **Surg Gynecol Obstet** 1980 Jan;150(1):97-103

SCALP

Placing a needle in an infant's scalp vein. Hildebrand WL, et al. **Am Fam Physician** 1980 Jan;21(1):139-42

Prevention of doxorubicin-induced hair loss with scalp hypothermia. Dean JC, et al. **N Engl J Med** 1979 Dec 27;301(26):1427-9

Free scalp flap. Ohmori K. **Plast Reconstr Surg** 1980 Jan; 65(1):42-9

Seizures abolished by excision of a cavernous hemangioma of the scalp and skull. Wojtanowski MH, et al. **Plast Reconstr Surg** 1979 Dec;64(6):831-3

SCALP DERMATOSES

An erysipelas-like scalp cellulitis due to haemophilus influenzae type b. Sokol RJ, et al. **J Pediatr** 1980 Jan; 96(1):60-1

SCAPULA

Anomaly of the scapula associated with Sprengel's deformity. Case report. Conforty B. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1243-4

Traumatic winging of the scapula. Gozna ER, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1230-3

SCATTERING, RADIATION

The effects of stimulated lymphocyte supernatants on the electrophoretic mobility distribution of peritoneal macrophages. Petty HR, et al. **J Immunol** 1980 Jan; 124(1):381-7

SCHISTOSOMIASIS

Schistosomiasis [letter] Doege TC. **JAMA** 1980 Jan 4; 243(1):31

SCHIZOPHRENIA

Commentary on 'Gross pathology of the cerebellum in patients diagnosed and treated as functional psychiatric disorders' by Robert Heath et al. Dow RS. **J Nerv Ment Dis** 1979 Dec;167(12):758-9

Commentary: cerebellar lesions and psychiatric disorders. Snider RS, et al. **J Nerv Ment Dis** 1979 Dec;167(12):760-1

Haemodialysis in schizophrenia [letter] Linkowski P, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1381-2

SCHIZOPHRENIA, CATATONIC

Ketamine anesthesia of a catatonic schizophrenic patient [letter] Reames E, et al. **Anesthesiology** 1979 Dec; 51(6):577-8

SCHIZOPHRENIA, CHILDHOOD

Peripheral vestibular pathology in schizophrenic infants. Gordon AG. **Arch Gen Psychiatry** 1979 Dec;36(13):1462-4

SCHOOLS

Nutritional standards and saving money on school meals [letter] Bender AE. **Br Med J** 1979 Sep 22;2(6192):732-3

Nutritional standards and saving money on school meals [letter] de Looy AE, et al. **Br Med J** 1979 Oct 20; 2(6196):1002

SCHOOLS, MEDICAL

State funds in support of public and private medical schools, 1978. Rosenthal J. **J Med Educ** 1979 Dec;54(12):964-7

Law-medicine notes. Open meetings for medical-school admissions committees. Curran WJ. **N Engl J Med** 1980 Jan 31;302(5):279-80

China opens new medical school [letter] Dimond EG. **N Engl J Med** 1980 Feb;302(6):355

SCHWANN CELLS

Schwann cell remyelination and recurrent demyelination in the central nervous system of mice infected with attenuated Theiler's virus. Dal Canto MC, et al. **Am J Pathol** 1980 Jan;98(1):101-22

SCIENCE

Washington Report. On the state of American research. Greenberg DS. **N Engl J Med** 1979 Dec 27;301(26):1455-6

Notes of a biology-watcher: on science business. Thomas L. **N Engl J Med** 1980 Jan 17;302(3):157-8

SCLERODERMA, SYSTEMIC

Pericardial tamponade in systemic sclerosis (scleroderma). Uhl GS, et al. **Br Heart J** 1979 Sep;42(3):345–8

SCLEROSING SOLUTIONS

Sclerosant treatment for hydroceles and epididymal cysts. Thomson H, et al. **Br Med J** 1979 Sep 22;2(6192):704–5

SCOLIOSIS

The operative treatment of congenital scoliosis. A report of 23 patients. Kahanovitz N, et al. **Clin Orthop** 1979 Sep;(143):174–82

Reconstructive surgery in the adult for failed scoliosis fusion. Cummine JL, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1151–61

Transiliac lengthening of the lower extremity. A modified innominate osteotomy for the treatment of postural imbalance. Millis MB, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1182–94

SCOPOLAMINE

Ethanol, diazepam, and scopolamine alter murine learning function and memory; ethanol changes halothane minimum alveolar concentration. Amirdivani M, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec;58(6):452–6

Coma and abnormal neurologic signs following premedication. Samuels SI, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):79–80

SEAT BELTS

Ayptical lumbar spine injury from a two-point seatbelt. Bilo HJ, et al. **J Trauma** 1979 Nov;19(11):841–5

Children's car seat restraints: when top-tether straps are ignored, are these restraints safe? McDonald QH. **Pediatrics** 1979 Dec;64(6):848–55

SEAWATER

Postulated sources of Mycobacterium intracellulare and Mycobacterium scrofulaceum infection: isolation of mycobacteria from estuaries and ocean waters. Gruft H, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1385–8

SECRETIN

Stimulation of pancreatic growth by secretin, caerulein, and pentagastrin. Dembinski AB, et al. **Endocrinology** 1980 Jan;106(1):323–8

SELECTION (GENETICS)

Genetic selection for diabetogenic traits in Yucatan miniature swine. Phillips RW, et al. **Diabetes** 1979 Dec;28(12):1102–7

SELENIUM

Selenium in the blood of South Dakotans. Howe M. **Arch Environ Health** 1979 Nov–Dec;34(6):444–8

Caution with selenium replacement [letter] Diskin CJ. **Lancet** 1979 Dec 8;2(8154):1249

SELF CONCEPT

Variations on a theme by Nightingale. Lewis EP. **Nurs Outlook** 1979 Dec;27(12):769

Best laid plans: pre- and postpartum comparison of self and spouse in primiparous Lamaze couples who share delivery and those who do not. Hott JR. **Nurs Res** 1980;29(1):20–7

SELF MEDICATION

USSR letter: Self-diagnosis. Ryan M. **Br Med J** 1979 Oct 20;2(6196):979–80

SELLA TURCICA

Radiological investigation of sellar region masses in children. Miller JH, et al. **Radiology** 1980 Jan;134(1):81–7

SENSATION

Providing useful and protective sensibility to the sitting area in patients with meningomyelocele. Dibbell DG, et al. **Plast Reconstr Surg** 1979 Dec;64(6):796–9

SENSORY THRESHOLDS

The effect of increased ventilation on resistive load discrimination. Killian KJ, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1233–8

SEPTICEMIA

A semiquantitative culture technic for identifying infection due to steel needles used for intravenous therapy. Band JD, et al. **Am J Clin Pathol** 1979 Dec;72(6):980–4

Meningitis and septicemia due to Klebsiella ozaenae. Lewis JF, et al. **Am J Clin Pathol** 1979 Dec;72(6):1033–4

Acute glossitis and septicemia owing to Haemophilus influenzae Type B. San Joaquin VH, et al. **Am J Dis Child** 1980 Jan;134(1):91

Fulminant gram-negative bacillemia (DF-2) following a dog bite in an asplenic woman. Findling JW, et al. **Am J Med** 1980 Jan;68(1):154–6

Changing patterns of Staphylococcus aureus bacteremia. Shah M, et al. **Am J Med Sci** 1979 Sep–Oct;278(2):115–21

Infected Dacron mesorenal portosystemic shunt. Klaminski DL, et al. **Arch Surg** 1980 Jan;115(1):81–2

Meningococcal septicaemia [editorial] **Br Med J** 1979 Oct 20;2(6196):953

Acute colitis and bacteremia due to Campylobacter fetus. Longfield R, et al. **Dig Dis Sci** 1979 Dec;24(12):950–3

Salmonella bacteremia in the first year of life. Hyams JS, et al. **J Pediatr** 1980 Jan;96(1):57–9

Myocardial abscess and fatal sepsis caused by group B streptococcus (S agalactiae) in an adult. Brockman MD, et al. **South Med J** 1979 Dec;72(12):1629

Incidence of puerperal bacteremia. Marraro RV, et al. **South Med J** 1979 Dec;72(12):1619–20

Recovery from Bacillus cereus sepsis. Trager GM, et al. **South Med J** 1979 Dec;72(12):1632–3

SERIAL LEARNING

Peripheral autonomic changes accompanying learning and reaction time performance in older people. Powell DA, et al. **J Gerontol** 1980 Jan;35(1):57–65

SERODIAGNOSIS

Laboratory tests in clinical immunology: a critique. Dawkins RL, et al. **Am J Med** 1980 Jan;68(1):3–5

SEROTHERAPY

Efficacy of immune plasma in treatment of Argentine haemorrhagic fever and association between treatment and a late neurological syndrome. Maiztegui JI, et al. **Lancet** 1979 Dec 8;2(8154):1216–7

SEROTONIN

Thyrotropin-releasing hormone and serotonin secretion from frog skin are stimulated by norepinephrine. Mueller GP, et al. **Endocrinology** 1980 Jan;106(1):1–4

SERUM ALBUMIN

Lipoprotein synthesis in the cockerel liver: effects of estrogen on hepatic polysomal messenger ribonucleic acid activities for the major apoproteins in very loow and high density lipoproteins and for albumin and evidence for precursors to these secretory proteins. Chan L, et al. **Endocrinology** 1980 Jan;106(1):275–83

Serum albumin in insect venom [letter] Traynor LA. **J Allergy Clin Immunol** 1980 Jan;65(1):81

Overuse of albumin [letter] Hollander AG. **JAMA** 1980 Jan 11;243(2):121

SERUM ALBUMIN, BOVINE

Steroid-albumin conjugate interaction with steroid-binding proteins. Rao BR, et al. **Endocrinology** 1980 Jan;106(1):356–62

SERUM GLOBULINS

Hepatitis A and B virus markers in immune serum globulin. Hoofnagle JH, et al. **Gastroenterology** 1980 Feb;78(2):259–63

SEX BEHAVIOR

Attitude changes following a sexual counseling program for spinal cord injured persons. Melnyk R, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):601–5

SEX CHROMOSOMES

Immunological bases for superior survival of females. Purtilo DT, et al. **Am J Dis Child** 1979 Dec;133(12):1251–3

SEX DIFFERENTIATION DISORDERS

The syndromes of androgen resistance. Griffin JE, et al. **N Engl J Med** 1980 Jan 24;302(4):198–209 (110 ref.)

SEX EDUCATION

Effectiveness of a self-instructional module in human sexuality counseling. Santopietro MC. **Nurs Res** 1980;29(1):14–9

SEX FACTORS

Recall and recognition of old information in relation to age and sex. Botwinick J, et al. **J Gerontol** 1980 Jan;35(1):70–6

SEX HORMONE BINDING GLOBULIN

Relative binding of testosterone and estradiol to testosterone-estradiol-binding globulin. Vigersky RA, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):899–904

SEX HORMONES

Blood pressure, the renin-aldosterone system and sex steroids throughout normal pregnancy. Wilson M, et al. **Am J Med** 1980 Jan;68(1):97–104

SEX OFFENSES

Facing the problem of the sexually abused child [editorial] Stechler G. **N Engl J Med** 1980 Feb;302(6):348–9

Sexual abuse of children: clinical findings and implications for management. Tilelli JA, et al. **N Engl J Med** 1980 Feb;302(6):319–23

SEZARY SYNDROME

T-cell nature of leukaemic cells in a case of Sézary's syndrome with 'null-cell' features. Lauriola L, et al. **J Clin Pathol** 1979 Sep;32(9):912–7

SHELLFISH

Viruses from shellfish [editorial] **Lancet** 1979 Dec 8;2(8154):1224–5

SHOCK

Iatrogenic collapse [letter] Huntington KM. **Br Med J** 1979 Oct 20;2(6196):1001

Effects of hypoxia and shock on transcutaneous PO2 values in dogs. Tremper KK, et al. **Crit Care Med** 1979 Dec;7(12):526–31

SHOCK, HEMORRHAGIC

Comparison of corticosteroids and prostaglandins in treatment of hemorrhagic shock. Machiedo GW, et al. **Ann Surg** 1979 Dec;190(6):735–9

The effect of hemorrhagic shock on potassium transport in skeletal muscle. Illner H, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):17–25

SHOCK, SEPTIC

Possible pneumonic plague. Martin RR. **Hosp Pract** 1979 Dec;14(12):24–6

Elevated thromboxane levels in the rat during endotoxic shock: protective effects of imidazole, 13-azaprostanoic acid, or essential fatty acid deficiency. Cook JA, et al. **J Clin Invest** 1980 Jan;65(1):227–30

The effect of thrombocytopenia on the pulmonary and systemic hemodynamics of canine endotoxin shock. Bredenberg CE, et al. **Surgery** 1980 Jan;87(1):59–68

SHOCK THERAPY, ELECTRIC

The treatment of psychotic major depressive disorder with drugs and electroconvulsive therapy. Minter RE, et al. **J Nerv Ment Dis** 1979 Dec;167(12):726–33

Electroconvulsive therapy following pituitary surgery. Ries R, et al. **J Nerv Ment Dis** 1979 Dec;167(12):767–8

SHOULDER

Traumatic winging of the scapula. Gozna ER, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1230–3

SHOULDER JOINT

Massive synovial cyst of the shoulder causing vascular compromise. A case report. Halpern AA. **Clin Orthop** 1979 Sep;(143):151–4

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 4–1980. **N Engl J Med** 1980 Jan 31;302(5):283–9

SIBLING RELATIONS

Preliminary observations on the behavior of children present at the birth of a sibling. Leonard CH, et al. **Pediatrics** 1979 Dec;64(6):949–51

SIGMOID DISEASES

Closure of colostomy following sigmoid colon resection for perforated diverticulitis. Bell GA. **Surg Gynecol Obstet** 1980 Jan;150(1):85–90

SIGMOIDOSCOPY

Value of colonoscopy in patients with rectal blood loss unexplained by rigid proctosigmoidoscopy and barium contrast enema examinations. Knutson CO, et al. **Am J Surg** 1980 Jan;139(1):84–7

SILICA

Early changes in the chemical composition of the rat lung after silica administration. Chvapil M, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):402–6

SILICOSIS

Esophageal compression in association with silicosis and

Mycobacterium intracellulare. Rodgers RF, et al. **Chest** 1979 Dec;76(6):701-3

SILVER

Silver polymethyl methacrylate antibacterial bone cement. Spadaro JA, et al. **Clin Orthop** 1979 Sep;(143):266-70

SINGLE PERSON

Child-rearing attitudes of single teenage mothers. Smith PB, et al. **Am J Nurs** 1979 Dec;79(12):2115-6
The never-married in later life. Ward RA. **J Gerontol** 1979 Nov;34(6):861-9

SINOATRIAL NODE

Procainamide and the sinus node. Dhingra RC, et al. **Chest** 1979 Dec;76(6):620-1
Cardiac arrhythmias after chronic embolization of the sinus node artery: alterations in parasympathetic pacemaker control. Loeb JM, et al. **Circulation** 1980 Jan;61(1):192-8
Cimetidine and sinus-node function [letter] Levi R, et al. **N Engl J Med** 1980 Jan 24;302(4):235

SINUS OF VALSALVA

Morbidity associated with anomalous origin of the right coronary artery from the left sinus of Valsalva. Benge W, et al. **Am Heart J** 1980 Jan;99(1):96-100

SINUS THROMBOSIS

Carotid-cavernous sinus thrombosis caused by Aspergillus fumigatus. Case report. Sekhar LN, et al. **J Neurosurg** 1980 Jan;52(1):120-5

SJOGREN'S SYNDROME

Sjögren's syndrome and mononeuritis multiplex [letter] Massey EW. **Ann Intern Med** 1980 Jan;92(1):130
Sialochemistry in evaluating bromhexine treatment of Sjögren's syndrome. Nahir AM, et al. **Br Med J** 1979 Oct 6;2(6194):833
Sjögren's syndrome involving the larynx: report of a case. Barrs DM, et al. **J Laryngol Otol** 1979 Sep;93(9):933-6

SKILLED NURSING FACILITIES

A flow chart approach to nutritional screening and assessment in long-term care facilities. Monteith M, et al. **J Am Diet Assoc** 1979 Dec;75(6):684-6

SKIN

Skin and gonadal dose reduction during hip radiography of the bull. Wood AK, et al. **Br J Radiol** 1979 Oct; 52(622):826-9
Effects of hypoxia and shock on transcutaneous PO2 values in dogs. Tremper KK, et al. **Crit Care Med** 1979 Dec; 7(12):526-31
Transcutaneous PO2 monitoring [editorial] Vidyasagar D. **Crit Care Med** 1979 Dec;7(12):567
Thyrotropin-releasing hormone and serotonin secretion from frog skin are stimulated by norepinephrine. Mueller GP, et al. **Endocrinology** 1980 Jan;106(1):1-4
Chloride transport stimulatory factor in human urine: effects on sodium fluxes and preliminary characterization. Baldwin G, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):930-6
Isolation and characterization of the estrogen receptor in human skin. Hasselquist MB, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):76-82
Skin immunopathology in system lupus erythematosus. Brown MM, et al. **JAMA** 1980 Jan 4;243(1):38-42
Reactions to providone iodine preparation [letter] Shroff AP, et al. **JAMA** 1980 Jan 18;243(3):230-1
Prenatal diagnosis of congenital bullous ichthyosiform erythroderma (epidermolytic hyperkeratosis) by fetal skin biopsy. Golbus MS, et al. **N Engl J Med** 1980 Jan 10; 302(2):93-5
Histamine antagonists and carcinoid flush [letter] Pyles JD, et al. **N Engl J Med** 1980 Jan 24;302(4):234-5
Histamine antagonists and carcinoid flush [letter] Wingert TD, et al. **N Engl J Med** 1980 Jan 24;302(4):234
Skin surface carbon dioxide tension in sick infants. Hansen TN, et al. **Pediatrics** 1979 Dec;64(6):942-5
Analysis of striae. Arem AJ, et al. **Plast Reconstr Surg** 1980 Jan;65(1):22-9
Effect of protein depletion on skin graft 'take' in rats. Falcone RE, et al. **Plast Reconstr Surg** 1980 Jan;65(1):66-7
The role of endogenous bacterial flora in skin flap survival. Macht SD, et al. **Plast Reconstr Surg** 1980 Jan;65(1):50-5
Simplified method of applying skin grafts. Saxe AW, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):91

SKIN DISEASES

Linear porokeratosis and other linear cutaneous eruptions of childhood. Cox GF, et al. **Am J Dis Child** 1979 Dec; 133(12):1258-9
Skin as a source of Acinetobacter/Moraxella species [letter] Gaughan M, et al. **J Clin Pathol** 1979 Nov;32(11):1193
Cutaneous myiasis in visitors to Central America. Dondero TJ Jr, et al. **South Med J** 1979 Dec;72(12):1508-11
Management and prevention of infiltration and extravasation injury. Lynch DJ, et al. **Surg Clin North Am** 1979 Oct; 59(5):939-49

SKIN DISEASES, BULLOUS

Prenatal diagnosis of congenital bullous ichthyosiform erythroderma (epidermolytic hyperkeratosis) by fetal skin biopsy. Golbus MS, et al. **N Engl J Med** 1980 Jan 10; 302(2):93-5

SKIN DISEASES, INFECTIOUS

Herpes zoster after splenectomy. A study of patients without malignancy. Manning DM, et al. **JAMA** 1980 Jan 4; 243(1):56-8

SKIN NEOPLASMS

Seizures abolished by excision of a cavernous hemangioma of the scalp and skull. Wojtanowski MH, et al. **Plast Reconstr Surg** 1979 Dec;64(6):831-3

SKIN TEMPERATURE

Increased skin temperature during transcutaneous electrical stimulation. Abram SE, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):22-5
Thermal response of skin to application of localized pressure. Mahanty SD, et al. **Arch Phys Med Rehabil** 1979 Dec; 60(12):584-90

SKIN ULCER

The extended dorsalis pedis flap. Caffee HH, et al. **Plast Reconstr Surg** 1979 Dec;64(6):807-10

SKULL

Craniocctodermal dysplasia. Gellis S, et al. **Am J Dis Child** 1979 Dec;133(12):1275-6
Computed tomographic signs of the Chiari II malformation. Part I: Skull and dural partitions. Naidich TP, et al. **Radiology** 1980 Jan;134(1):65-71

SKULL NEOPLASMS

Seizures abolished by excision of a cavernous hemangioma of the scalp and skull. Wojtanowski MH, et al. **Plast Reconstr Surg** 1979 Dec;64(6):831-3
Intrapetrous carotid artery branches: pathological application. Quisling RG. **Radiology** 1980 Jan;134(1):109-13

SLEEP

Phallography: technique and results of nocturnal tumescence monitoring. Casey WC. **J Urol** 1979 Dec;122(6):752-3

SLEEP APNEA SYNDROMES

Mixed and obstructive sleep apnea and near miss for sudden infant death syndrome: 2. Comparison of near miss and normal control infants by age. Guilleminault C, et al. **Pediatrics** 1979 Dec;64(6):882-91

SLOW-REACTING SUBSTANCES

Generation of slow reacting substance by human leukocytes. II. Comparison of stimulation by antigen, anti-IgE, calcium ionophore, and C5-peptide. Findlay SR, et al. **J Immunol** 1980 Jan;124(1):238-42

SMALLPOX

Osseous deformity from osteomyelitis variolosa. A case report. Lentz MW, et al. **Clin Orthop** 1979 Sep;(143):155-7

SMOKE

Inhalation injury: smoke inhalation. Gaston SF, et al. **Am J Nurs** 1980 Jan;80(1):95-7

SMOKING

Dangers of smoking during pregnancy reported [news] **Am Fam Physician** 1980 Jan;21(1):203-6
Acute effect of tobacco cigarette smoking on the platelet aggregate ratio. Davis JW, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):139-43
The effect of smoking and oral contraceptives on the urinary excretion of epinephrine and norepinephrine. Zuspan FP. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1012-5
Visual processes of smokers and nonsmokers at different ages. Luria SM, et al. **Arch Environ Health** 1979 Nov-Dec; 34(6):449-54
Carbon monoxide yield of cigarettes [letter] Ball K. **Br Med J** 1979 Sep 22;2(6192):731
Self-titration by cigarette smokers [letter] Rawbone RG. **Br Med J** 1979 Sep 22;2(6192):731-2
Doctors, let's stop dragging (our feet) [news] Check WA. **JAMA** 1979 Dec 28;242(26):2831-2
A survey of smoking in institutions that educate health professionals. Cohen FL. **Public Health Rep** 1979 Nov-Dec;94(6):544-52
Review and evaluation of methods of smoking cessation, 1969-77. Summary of a monograph. Schwartz JL. **Public Health Rep** 1979 Nov-Dec;94(6):558-63

SNAKE BITES

Treatment of adder bites [letter] McKiddie MT. **Br Med J** 1979 Oct 6;2(6194):865-6
Beware: nonpoisonous snakes. Minton SA Jr. **Clin Toxicol** 1979 Oct;15(3):259-65

SNAKES

Beware: nonpoisonous snakes. Minton SA Jr. **Clin Toxicol** 1979 Oct;15(3):259-65

SOCIAL ENVIRONMENT

Assessing the institutional policies of sheltered care settings. Lemke S, et al. **J Gerontol** 1980 Jan;35(1):96-107

SOCIAL PERCEPTION

A total for comparing the perceptions of problematic behavior by psychiatric professionals and minority groups. Flaskerud JH. **Nurs Res** 1980;29(1):4-8

SOCIETIES

American Association of Poison Control Centers membership list: 1978. **Clin Toxicol** 1979 Oct;15(3):357-85
Whither hospitals and associations? Cunningham RM Jr. **Hospitals** 1980 Jan 1;54(1):81-5

SOCIETIES, MEDICAL

The American Rheumatism Association and the Arthritis Foundation: commentary on 14 years of a happy union [editorial] McCarty DJ. **Arthritis Rheum** 1979 Dec; 22(12):1394-5
Surgical Research Society: 1954—79. Taylor S. **Lancet** 1979 Dec 8;2(8154):1234
Presidential address: the roles and goals of the American Society for Aesthetic Plastic Surgery. Gradinger GP. **Plast Reconstr Surg** 1980 Jan;65(1):72-3

SOCIETIES, SCIENTIFIC

The American Association of Pathologists: betwixt and between [editorial] Ward PA. **Am J Pathol** 1980 Jan; 98(1):1-4

SOCIOECONOMIC FACTORS

Tuberculosis. A chemotherapeutic triumph but a persistent socioeconomic problem. Leff A, et al. **Arch Intern Med** 1979 Dec;139(12):1375-7

SODIUM

The effect of epidural analgesia on postoperative sodium balance. Gow NM, et al. **Br J Surg** 1979 Dec;66(12):864-7
Chloride transport stimulatory factor in human urine: effects on sodium fluxes and preliminary characterization. Baldwin G, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):930-6
Relationship between urinary kallikrein and renal sodium handling during water immersion in normal man. Epstein M, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):122-7
Neonatal hypernatremia associated with elevated sodium concentration of breast milk. Anand SK, et al. **J Pediatr** 1980 Jan;96(1):66-8

SODIUM CHLORIDE

Intracranial hemorrhage following intravenous administration of sodium bicarbonate or saline solution in the newborn lamb asphyxiated in utero. Wheeler AS, et al. **Anesthesiology** 1979 Dec;51(6):517-21
Age-related differences in salt taste acuity. Grzegorczyk PB, et al. **J Gerontol** 1979 Nov;34(6):834-40

SOFT TISSUE NEOPLASMS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 4-1980. **N Engl J Med** 1980 Jan 31;302(5):283-9
Biologic behavior and treatment of intransit metastasis of melanoma. Karakousis CP, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):29-32

SOIL POLLUTANTS

The identification and elimination of a potential lead hazard in an urban park. Wesolowski JJ, et al. **Arch Environ Health** 1979 Nov-Dec;34(6):413-8

SOLVENTS

Solvent exposure and mental depression. Capurro PU, et al. **Clin Toxicol** 1979;15(2):193-5

SOMATOMEDIN

Specific water-soluble binding sites for serum insulin-like peptides in human and animal tissues. Guyda HJ, et al. **Endocrinology** 1980 Jan;106(1):113–9
Nutrition and somatomedin. VII. Regulation of somatomedin activity by the perfused rat liver. Vassilopoulou-Sellin R, et al. **Endocrinology** 1980 Jan;106(1):260–7
Lack of response of serum somatomedin to hyperprolactinemia in humans. Spencer EM. **J Clin Endocrinol Metab** 1980 Jan;50(1):182–5
Evidence from radioligand assays that somatomedin-C and insulin-like growth factor-I are similar to each other and different from other somatomedins. Van Wyk JJ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):206–8
Effect of rat age on blood levels of somatomedin-like growth factors. Florini JR, et al. **J Gerontol** 1980 Jan;35(1):23–30

SOMATOTROPIN

Insulin-potentiating action of a synthetic amino-terminal fragment of human growth hormone (hGH 1—15) in streptozotocin-diabetic rats. Ng FM, et al. **Diabetes** 1979 Dec;28(12):1126–30
Analysis of refractoriness to the effects of growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wikland K, et al. **Endocrinology** 1980 Jan;106(1):298–305
Analysis of early responses to growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wilkland K, et al. **Endocrinology** 1980 Jan;106(1):291–7
Effects of growth hormone and glucagon on ornithine decarboxylase activity and adenosine 3',5'-monophosphate levels in isolated rat hepatocytes. Klingensmith MR, et al. **Endocrinology** 1980 Jan;106(1):125–32
Measurement of multiple forms of human growth hormone: cross-reactivities in conventional and two-chain radioimmunoassays. Sigel MB, et al. **Endocrinology** 1980 Jan;106(1):92–7
Concomitant increases in serum growth hormone and hypothalamic somatostatin in rats after injection of gamma-aminobutyric acid, aminooxyacetic acid, or gamma-hydroxybutyric acid. Takahara J, et al. **Endocrinology** 1980 Jan;106(1):343–7
Possible growth hormone control of liver glutamine synthetase activity in rats. Wong BS, et al. **Endocrinology** 1980 Jan;106(1):268–74
Modulation of homologous receptor concentrations: a sensitive radioassay for human growth hormone in acromegalic, newborn, and stimulated plasma. Rosenfeld RG, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):62–9
Increased growth hormone response to dopamine infusion in insulin-dependent diabetic subjects: indication of possible blood-brain barrier abnormality. Lorenzi M, et al. **J Clin Invest** 1980 Jan;65(1):146–53
Abnormal polyamine metabolism in hereditary muscular dystrophies: effect of human growth hormone. Rudman D, et al. **J Clin Invest** 1980 Jan;65(1):95–102
The combined effect of growth hormone and oxandrolone in patients with growth hormone deficiency. Romshe CA, et al. **J Pediatr** 1980 Jan;96(1):127–31
Effect of growth hormone and oxandrolone singly and together on growth rate in girls with X chromosome abnormalities. Rudman D, et al. **J Pediatr** 1980 Jan; 96(1):132–5
Oral clonidine as a growth hormone stimulation test [letter] Gil-Ad I, et al. **Lancet** 1979 Dec 8;2(8154):1242

SOMATOTROPIN RELEASE INHIBITING HORMONE

Somatostatinoma syndrome is clinically diagnosed [news] **Am Fam Physician** 1979 Dec;20(6):140, 145
Somatostatin inhibits diarrhea in the carcinoid syndrome. Dharmsathaphorn K, et al. **Ann Intern Med** 1980 Jan; 92(1):68–9
Somatostatinoma of the duodenum. Kaneko H, et al. **Cancer** 1979 Dec;44(6):2273–9
Effects of various gastrointestinal peptides on gastric somatostatin release. Chiba T, et al. **Endocrinology** 1980 Jan;106(1):145–9
The effect of somatostatin on the hepatic extraction of insulin and glucagon in the anesthetized dog. Ishida T, et al. **Endocrinology** 1980 Jan;106(1):220–30
Concomitant increases in serum growth hormone and hypothalamic somatostatin in rats after injection of gamma-aminobutyric acid, aminooxyacetic acid, or gamma-hydroxybutyric acid. Takahara J, et al. **Endocrinology** 1980 Jan;106(1):343–7
Effect of somatostatin infusion on jejunal water and electrolyte transport in a patient with secretory diarrhea due to malignant carcinoid syndrome. Davis GR, et al. **Gastroenterology** 1980 Feb;78(2):346–9
Effect of intravenous somatostatin on jejunal absorption of glucose, amino acids, water, and electrolytes. Krejs GJ, et al. **Gastroenterology** 1980 Jan;78(1):26–31
Plasma beta-endorphin responses to somatostatin, thyrotropin-releasing hormone, or vasopressin in Nelson's syndrome. Oki S, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):194–7
Somatostatin treatment of insulin excess due to beta-cell adenoma in a neonate. Kitson HF, et al. **J Pediatr** 1980 Jan;96(1):145–51
Somatostatin after failure of cimetidine for acute bleeding ulcers [letter] Limberg B, et al. **Lancet** 1979 Dec 22–29; 2(8156–8157):1361

SOMATOTROPIN RELEASING HORMONE

Partial purification and characterization of a peptide with growth hormone-releasing activity from extrapituitary tumors in patients with acromegaly. Frohman LA, et al. **J Clin Invest** 1980 Jan;65(1):43–54

SORBITOL

Hazards of dietary supplements [letter] Gulley RM, et al. **JAMA** 1979 Dec 28;242(26):2842–3

SOUND

Traveling waves demonstrated by a revolving helix: a simple teaching aid. Benitez LD. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):768–70

SPACE FLIGHT

Laryngoscopy in space travel. LeJeune FE Jr. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):813–7

SPASM

Penis captivus—did it occur? Taylor FK. **Br Med J** 1979 Oct 20;2(6196):977–8
Recurrent myocardial infarction in a young man due to coronary arterial spasm demonstrated at autopsy. El-Maraghi NR, et al. **Circulation** 1980 Jan;61(1):199–7
Predictability of the response to the ergonovine test. Value in the diagnosis of coronary spasm. Gerry JL, et al. **JAMA** 1979 Dec 28;242(26):2858–61

SPASMS, INFANTILE

Holoprosencephaly. Computerized tomographic and pneumographic findings with anatomic correlation. Derakhshan I, et al. **Arch Neurol** 1980 Jan;37(1):55–7
Benign familial neonatal seizures. Pettit RE, et al. **Arch Neurol** 1980 Jan;37(1):47–8

SPECIALTIES, MEDICAL

'Microbiatrics'? [letter] Heineman HS. **N Engl J Med** 1980 Jan 10;302(2):124
The surgical oncologist [editorial] Elias EG. **Surg Gynecol Obstet** 1980 Jan;150(1):83–4

SPECIMEN HANDLING

Storage and transport of cultures for Herpes simplex virus, type 2. Yeager AS, et al. **Am J Clin Pathol** 1979 Dec; 72(6):977–9

SPEECH

Plasticity in speech organization following commissurotomy. Gazzaniga MS, et al. **Brain** 1979 Dec;102(4):805–15

SPERMATOGENESIS

The neuroendocrinology of male reproduction. Bardin CW. **Hosp Pract** 1979 Dec;14(12):65–75

SPERMATOZOA

Presence of a human chorionic gonadotropin—like substance in human sperm. Asch RH, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1041–7

SPINAL CANAL

Quantitative assessment of the lumbar spinal canal by computed tomography. Ullrich CG, et al. **Radiology** 1980 Jan;134(1):137–43

SPINAL CORD

Changes in the neuroglial cell populations of the rat spinal cord after local X-irradiation. Hubbard BM, et al. **Br J Radiol** 1979 Oct;52(622):816–21
The response of feline spinal pial arterioles to norepinephrine. Crawford RA, et al. **J Neurosurg** 1980 Jan;52(1):60–3
Vestibulospinal monitoring in experimental spinal trauma. Young W, et al. **J Neurosurg** 1980 Jan;52(1):64–72
Dorsal column stimulation: Effect on human cerebrospinal fluid and plasma catecholamines. Levin BE, et al. **Neurology (Ny)** 1980 Jan;30(1):65–71

SPINAL CORD COMPRESSION

Cardiac arrhythmias accompanying acute compression of the spinal cord. Evans DE, et al. **J Neurosurg** 1980 Jan; 52(1):52–9
Cervical neurofibroma and generalised spinal stenosis in von Recklinghausen disease [letter] Vancoillie P, et al. **Lancet** 1979 Dec 8;2(8154):1246–7

SPINAL CORD DISEASES

Needle aspiration of intramedullary and intradural extramedullary masses of the spinal canal. Quencer RM. **Radiology** 1980 Jan;134(1):115–26

SPINAL CORD INJURIES

Spinal cord injury [letter] Carle TV. **Arch Phys Med Rehabil** 1979 Dec;60(12):613–4
Spinal cord injury: time out of bed during rehabilitation. Halstead LS, et al. **Arch Phys Med Rehabil** 1979 Dec; 60(12):590–5
Spinal cord injury costs [letter] Hamilton BB. **Arch Phys Med Rehabil** 1979 Dec;60(12):613–4
Attitude changes following a sexual counseling program for spinal cord injured persons. Melnyk R, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):601–5
Pain in patients with spinal cord injury. Nepomuceno C, et al. **Arch Phys Med Rehabil** 1979 Dec;60(12):605–9
Ineffectiveness of enzyme therapy on regeneration in the transected spinal cord of the rat. Guth L, et al. **J Neurosurg** 1980 Jan;52(1):73–86
Vestibulospinal monitoring in experimental spinal trauma. Young W, et al. **J Neurosurg** 1980 Jan;52(1):64–72
Complete sensorimotor paralysis after cord injury: mortality, recovery, and therapeutic implications. Ducker TB, et al. **J Trauma** 1979 Nov;19(11):837–40
Urodynamics in spinal shock patients. Rossier AB, et al. **J Urol** 1979 Dec;122(6):783–7

SPINAL CORD NEOPLASMS

Flaccid neurogenic bladder as a presenting symptom of spinal cord ependymoma. Bulusu NV, et al. **J Urol** 1979 Dec; 122(6):837
Pseudoneurilemoma of the spinal canal. Coppola AR. **South Med J** 1979 Dec;72(12):1625–6

SPINAL DISEASES

Colchicine use in the damaged disk syndrome (DDS). Report of 50 patients. Rask MR. **Clin Orthop** 1979 Sep;(143):183–90
Anterior fusion of the lumbar spine. End-result study with long-term follow-up. Flynn JC, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1143–50
Spinal stenosis caused by epidural lipomatosis in cushing's syndrome. Lipson SJ, et al. **N Engl J Med** 1980 Jan 3; 302(1):36

SPINAL FUSION

The operative treatment of congenital scoliosis. A report of 23 patients. Kahanovitz N, et al. **Clin Orthop** 1979 Sep; (143):174–82
Reconstructive surgery in the adult for failed scoliosis fusion. Cummine JL, et al. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1151–61
Anterior fusion of the lumbar spine. End-result study with long-term follow-up. Flynn JC, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1143–50
Control of bone bleeding during Cloward procedure. Technical note. Rengachary SS, et al. **J Neurosurg** 1980 Jan;52(1):138–9

SPINAL NEOPLASMS

Spinal epidural neoplasia. A 15-year review of the results of surgical therapy. Dunn RC Jr, et al. **J Neurosurg** 1980 Jan;52(1):47–51

SPINAL PUNCTURE

Indications for lumbar puncture [letter] Gorelick PB, et al. **JAMA** 1980 Jan 4;243(1):32

SPINE

Malformation complex. Spondylohypoplasia, arthrogryposis, and popliteal pterygium. Turkel SB, et al. **Am J Dis Child** 1980 Jan;134(1):42–5
Radionuclide joint imaging in the seronegative spondyloarthropathies. Esdaile J, et al. **Clin Orthop** 1979 Sep;(143):46–52
Radiology of seronegative spondyloarthropathies. Resnick D. **Clin Orthop** 1979 Sep;(143):38–45

SPIROMETRY

Forced expiratory spirometric parameters derived by feature-extraction techniques. Pimmel RL, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1245–50

SPIRONOLACTONE

Role of renin classification for diuretic treatment of black hypertensive patients. Holland OB, et al. **Arch Intern Med** 1979 Dec;139(12):1365–70

SPLEEN

Fulminant gram-negative bacillemia (DF-2) following a dog

bite in an asplenic woman. Findling JW, et al. **Am J Med** 1980 Jan;68(1):154–6
The control of bone induction in soft tissues. Gray DH, et al. **Clin Orthop** 1979 Sep;(143):245–50
Effect of thymosin on lymphoid cells from human fetal organs. Suzuki S, et al. **J Allergy Clin Immunol** 1979 Dec; 64(6 Pt 1):522–5
Cell interactions in leukemia-associated immunosuppression: suppression of thymus-independent antibody responses by leukemia spleen cells (Moloney) in vitro is mediated by normal T cells. Caulfield MJ, et al. **J Immunol** 1980 Jan; 124(1):255–60
Role of C3 in the regulation of a splenic PFC response in rabbits. Romball CG, et al. **J Immunol** 1980 Jan; 124(1):151–5
The response of murine splenic lymphocytes to concanavalin A and to co-stimulator. Sanderson RJ, et al. **J Immunol** 1980 Jan;124(1):207–14
Herpes zoster after splenectomy. A study of patients without malignancy. Manning DM, et al. **JAMA** 1980 Jan 4; 243(1):56–8
Radiation-induced splenic atrophy in patients with Hodgkin's disease and non-Hodgkin's lymphomas. Dailey MO, et al. **N Engl J Med** 1980 Jan 24;302(4):215–7
Portopulmonary shunt by splenopneumopexy as a surgical treatment of Budd-Chiari syndrome. Akita H, et al. **Surgery** 1980 Jan;87(1):85–94

SPLENECTOMY

Herpes zoster after splenectomy. A study of patients without malignancy. Manning DM, et al. **JAMA** 1980 Jan 4; 243(1):56–8

SPLENIC ARTERY

Circulatory control of splenic hyperfunction in children with peripheral blood dyscrasia. Witte CL, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):75–80

SPLENIC DISEASES

Splenic torsion in a child. Zarinjooee H, et al. **Am J Dis Child** 1979 Dec;133(12):1282
Radiation-induced splenic atrophy in patients with Hodgkin's disease and non-Hodgkin's lymphomas. Dailey MO, et al. **N Engl J Med** 1980 Jan 24;302(4):215–7

SPLENIC INFARCTION

Splenic infarction in a white man with sickle cell trait. Diep BN, et al. **South Med J** 1979 Dec;72(12):1611–3

SPLENIC VEIN

A prospective randomized trial of the selective distal splenorenal shunt. Langer B, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):45–8

SPLENOMEGALY

Portal hypertension associated with systemic mastocytosis and splenomegaly. Grundfest S, et al. **Gastroenterology** 1980 Feb;78(2):370–3

SPLENOPORTOGRAPHY

Percutaneous transhepatic portography in the assessment of portal hypertension. Clinical correlations and comparison of radiographic techniques. Smith-Laing G, et al. **Gastroenterology** 1980 Feb;78(2):197–205

SPLINTS

A simplified stent for palatal surgery. Crinzi RA, et al. **J Oral Surg** 1980 Jan;38(1):64

SPONDYLITIS

Symposium: seronegative spondyloarthropathies. **Clin Orthop** 1979 Sep;(143):1–89
Seronegative spondyloarthropathies [editorial] Bluestone R. **Clin Orthop** 1979 Sep;(143):2–3

SPONDYLITIS, ANKYLOSING

The classic. Stiffening of the spine in flexion, a special form of disease. Professor V.M. Bechterew. **Clin Orthop** 1979 Sep;(143):4–7
Articular pathology of ankylosing spondylitis. Ball J. **Clin Orthop** 1979 Sep;(143):30–7
Radionuclide joint imaging in the seronegative spondyloarthropathies. Esdaile J, et al. **Clin Orthop** 1979 Sep;(143):46–52
The clinical spectrum of ankylosing spondylitis. Forouzesh S, et al. **Clin Orthop** 1979 Sep;(143):53–8
A new look at the epidemiology of ankylosing spondylitis and related syndromes. Masi AT, et al. **Clin Orthop** 1979 Sep;(143):15–29 (141 ref.)
Radiology of seronegative spondyloarthropathies. Resnick D. **Clin Orthop** 1979 Sep;(143):38–45
The seronegative spondyloarthropathies of childhood. Schaller JG. **Clin Orthop** 1979 Sep;(143):76–83
Therapy of the spondyloarthropathies. Smythe H. **Clin Orthop** 1979 Sep;(143):84–9
A unifying concept for the spondyloarthropathies. Wright V. **Clin Orthop** 1979 Sep;(143):8–14
Serum alkaline phosphatase in ankylosing spondylitis [letter] Smith DH, et al. **J Clin Pathol** 1979 Aug;32(8):853–4
Symposium on the Spondylarthritides. Aspects of pathology. Ball J. **Rheumatol Rehabil** 1979 Nov;18(4):210–3
Symposium on the Spondylarthritides. Genetic aspects. Brewerton DA. **Rheumatol Rehabil** 1979 Nov;18(4):204–9
Historical aspects of ankylosing spondylitis. Bywaters EG. **Rheumatol Rehabil** 1979 Nov;18(4):197–203
Symposium on the Spondylarthritides. Spondylarthritis and the post-infectious syndromes. Ebringer R. **Rheumatol Rehabil** 1979 Nov;18(4):218–29
Symposium on the Spondylarthritides. Clinical features of the seronegative spondylarthritides. Haslock I. **Rheumatol Rehabil** 1979 Nov;18(4):214–7

SPONDYLOLISTHESIS

A radiologic sign in spondylolisthesis. Ravichandran G. **AJR** 1980 Jan;134(1):113–7
A family with spondylolisthesis. Shahriaree H, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1256–8

SPORTS

Transplant Olympics [editorial] **Br Med J** 1979 Sep 22; 2(6192):688
More physician involvement in future Olympic programs [news] Gunby P. **JAMA** 1980 Jan 11;243(2):103

SPORTS MEDICINE

More physician involvement in future Olympic programs [news] Gunby P. **JAMA** 1980 Jan 11;243(2):103
Running repairs [editorial] **Lancet** 1979 Dec 22–29; 2(8156–8157):1344
Coronary-artery disease in marathon runners [letter] Bassler TJ. **N Engl J Med** 1980 Jan 3;302(1):57–8
Coronary-artery disease in marathon runners [letter] Colt E. **N Engl J Med** 1980 Jan 3;302(1):57
Pre-exercise stress tests [letter] Cusack R, et al. **N Engl J Med** 1980 Feb;302(6):349–50
Coronary-artery disease in marathon runners [letter] Lehtonen A, et al. **N Engl J Med** 1980 Jan 3;302(1):57
Paternal history of heart attack in marathoners [letter] Paffenbarger RS. **N Engl J Med** 1980 Jan 3;302(1):56

SPRAINS AND STRAINS

Neglected rupture of the peroneal tendons causing recurrent sprains of the ankle. Case report. Abraham E, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1247–8

SPRUE

Non-invasive test for small-intestinal mucosal damage [letter] Cobden I, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1379

SPUTUM

Endotracheal and tracheostomy tube cytology. A noninvasive technique for early detection of carcinoma of the lung and aerodigestive tract. Fortson JK, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):809–12
Countercurrent immunoelectrophoresis: improved detection of pneumococcal capsular antigens in sputum by incorporation of a carboxylated derivative of phenyl boronic acid. Kelsey MC, et al. **J Clin Pathol** 1979 Sep; 32(9):960–2

SQUALENE

Squalene, methyl sterol, and cholesterol levels in human organs. Postmortem analysis of their distributions. Tilvis R, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):35–40
Amniotic fluid squalene and fetal maturity. Wysocki SJ, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):854–60
Cholesterol metabolism in diabetes: the effect of insulin on the kinetics of plasma squalene. Frier BM, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):824–9

STAINS AND STAINING

Early detection of Chlamydia trachomatis using fluorescent, DNA binding dyes. Salari SH, et al. **J Clin Pathol** 1979 Nov;32(11):1155–62

STANOLONE

Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Kalra PS, et al. **Endocrinology** 1980 Jan;106(1):390–7

STANOZOLOL

Danazol and stanozolol in long-term prophylactic treatment of hereditary angioedema. Agostoni A, et al. **J Allergy Clin Immunol** 1980 Jan;65(1):75–9

STAPHYLOCOCCAL INFECTIONS

Changing patterns of Staphylococcus aureus bacteremia. Shah M, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):115–21
Staphylococcal ophthalmia neonatorum and the staphylococcal scalded skin syndrome. Fox KR, et al. **Am J Ophthalmol** 1979 Dec;88(6):1052–5
Endocarditis associated with porcine valve xenografts. Downham WH, et al. **Arch Intern Med** 1979 Dec; 139(12):1350–2
Acquired myeloperoxidase deficiency and recurrent infections in a patient with acute myelomonocytic leukemia. Kitahara M, et al. **Cancer** 1979 Dec;44(6):2244–8
Clinical pharmacology and efficacy of vancomycin in pediatric patients. Schaad UB, et al. **J Pediatr** 1980 Jan; 96(1):119–26
Comparison of staphylococcal and nonstaphylococcal endocarditis in narcotic addicts. Ogbuawa O, et al. **South Med J** 1979 Dec;72(12):1557–8, 1563
Corynebacterium parvum: immunomodulation in local bacterial infections. Calhoun K, et al. **Surgery** 1980 Jan; 87(1):52–8

STAPHYLOCOCCAL PROTEIN A

The use and limitation of labeled staphylococcal protein A for study of antineutrophil antibodies. McCallister JA, et al. **Blood** 1979 Dec;54(6):1330–7
The protein-A plaque assay: a new system for the detection of cells secreting a given idiotype. Hammarström L, et al. **J Immunol** 1980 Jan;124(1):140–2

STAPHYLOCOCCUS

Clinical pharmacology and efficacy of vancomycin in pediatric patients. Schaad UB, et al. **J Pediatr** 1980 Jan; 96(1):119–26

STAPHYLOCOCCUS AUREUS

An electron microscopic India ink technique for demonstrating capsules on microorganisms: studies with Streptococcus pneumoniae, Staphylococcus aureus, and Neisseria gonorrhoeae. Melly MA, et al. **J Infect Dis** 1979 Oct;140(4):605–9

STARVATION

Adaptations of alpha2- and beta-cells of rat and mouse pancreatic islets to starvation, to refeeding after starvation, and to obesity. Matschinsky FM, et al. **J Clin Invest** 1980 Jan;65(1):207–18

STATE MEDICINE

If I was forced to cut: consultant physician. **Br Med J** 1979 Oct 20;2(6196):985–6
First impressions confirmed [editorial] **Br Med J** 1979 Oct 6;2(6194):817
A low-pitched scream. Drife JO. **Br Med J** 1979 Oct 6; 2(6194):840–2
Cost of drug treatment in the NHS. Keable-Elliott RA. **Br Med J** 1979 Sep 22;2(6192):749–50
Living with its disabilities. Klein R. **Br Med J** 1979 Oct 6; 2(6194):848–50
'...From the cradle to the grave'. Lippiett PV. **Br Med J** 1979 Oct 6;2(6194):842–4
A rather sad document. McNicol GP. **Br Med J** 1979 Oct 6;2(6194):844–8
The government's plans [editorial] **Lancet** 1979 Dec 22–29; 2(8156–8157):1341–2
By the London Post. Excellence or minimal acceptable standards?—Philosophy of a journalist. Lister J. **N Engl J Med** 1980 Jan 10;302(2):102–3
By the London post. The return of the Times — pickets and counter pickets — escalating damages — humor in medicine. Lister J. **N Engl J Med** 1980 Jan 31;302(5):280–2

STATISTICS

Biostatistics: how to detect, correct and prevent errors in the medical literature. Glantz SA. **Circulation** 1980 Jan; 61(1):1–7

STEIN-LEVENTHAL SYNDROME

Correlation of hyperandrogenism with hyperinsulinism in polycystic ovarian disease. Burghen GA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):113–6
Adrenal function in normal women and women with the polycystic ovary syndrome. Lachelin GC, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):892–8

STEREOTAXIC TECHNICS

Development of a computerized microstereotaxic method for localization and removal of minute CNS lesions under direct 3-D vision. Technical report. Shelden CH, et al. **J Neurosurg** 1980 Jan;52(1):21–7

STERILITY, MALE

Testicular abnormalities of the subfertile male. Brannen GE, et al. **J Urol** 1979 Dec;122(6):757–62

STERILIZATION

Ethylene oxide sterilisation--is it safe? Gillespie EH, et al. **J Clin Pathol** 1979 Nov;32(11):1184-7
Sterilization of homograft ossicles by gamma radiation. Horowitz M. **J Laryngol Otol** 1979 Nov;93(11):1087-9

STERILIZATION, TUBAL

Laparoscopic sterilization with the spring clip: instrumentation development and current clinical experience. Hulka JF, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1016-20
Mini-laparotomy for bilateral tubal ligation in lithotomy position. Byrd WE. **South Med J** 1979 Dec;72(12):1554-6

STERNUM

A cosmetically acceptable incision for the median sternotomy. Laks H, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):146-9
Value of bone scan in primary sternal osteomyelitis. Mittapalli MR. **South Med J** 1979 Dec;72(12):1603-4
Cricoid cartilage and suprasternal notch: the 'low-lying thyroid'. Slater S. **South Med J** 1979 Dec;72(12):1621-2

STEROIDS

Chloride transport stimulatory factor in human urine: effects on sodium fluxes and preliminary characterization. Baldwin G, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):930-6
The microenvironment of the human antral follicle: interrelationships among the steroid levels in antral fluid, the population of granulosa cells, and the status of the oocyte in vivo and in vitro. McNatty KP, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):851-60

STEROLS

Squalene, methyl sterol, and cholesterol levels in human organs. Postmortem analysis of their distributions. Tilvis R, et al. **Arch Pathol Lab Med** 1980 Jan;104(1):35-40
Lipid metabolism in abetalipoproteinemia: a study of cholesterol absorption and sterol balance in two patients. Illingworth DR, et al. **Gastroenterology** 1980 Jan; 78(1):68-75

STOMACH

Areae gastricae [letter] Anderson W, et al. **AJR** 1980 Jan; 134(1):210-1
A comparative study of Japanese and American gastric dimensions. Goldsmith HS, et al. **Ann Surg** 1979 Dec; 190(6):690-3
Gastric bypass for morbid obesity: preoperative and postoperative psychological evaluation of patients. Saltzstein EC, et al. **Arch Surg** 1980 Jan;115(1):21-8
Lesser curve superficial seromyotomy--an operation for chronic duodenal ulcer. Taylor TV. **Br J Surg** 1979 Oct; 66(10):733-7
Surgical treatment of gastroesophageal reflux. Brindley GV Jr, et al. **Surg Clin North Am** 1979 Oct;59(5):841-51 (20 ref.)
Postoperative bile gastritis. Roberts JW, et al. **Surg Clin North Am** 1979 Oct;59(5):781-6

STOMACH DISEASES

Gastric outlet obstruction in a patient with multiple myeloma [clinical conference] **Am J Med** 1980 Jan;68(1):141-8

STOMACH NEOPLASMS

Experimental gastric carcinogenesis in the rat: effects of hypergastrinemia and acid secretion. Deveney CW, et al. **Am J Surg** 1980 Jan;139(1):49-54
Reflections on gastric surgery. Zollinger RM. **Am J Surg** 1980 Jan;139(1):10-7
Esophagogastrectomy for carcinoma: current hospital mortality and morbidity rates. Ellis FH Jr, et al. **Ann Surg** 1979 Dec;190(6):699-705
Plasma blood group changes in gastrointestinal tract carcinoma. Rouger P, et al. **J Clin Pathol** 1979 Sep; 32(9):907-11
Gastric polyps on routine double-contrast examination of the stomach. Gordon R, et al. **Radiology** 1980 Jan; 134(1):27-9
Primary lymphomas and sarcomas of the stomach. Bedikian AY, et al. **South Med J** 1980 Jan;73(1):21-4
Tumors of gastric smooth muscle. Cathcart PM, et al. **South Med J** 1980 Jan;73(1):18-20

STOMACH ULCER

Prevention of acute gastrointestinal complications after severe head injury: a controlled trial of cimetidine prophylaxis. Halloran LG, et al. **Am J Surg** 1980 Jan; 139(1):44-8
Arteriovenous acid-base balance during acute gastric mucosal ulcerogenesis. Ritchie WP Jr, et al. **Am J Surg** 1980 Jan;139(1):22-6
Reflections on gastric surgery. Zollinger RM. **Am J Surg** 1980 Jan;139(1):10-7
Gastric and duodenal ulceration after burns [letter] Hunt T. **Br Med J** 1979 Oct 6;2(6194):863
'Melanosis' of the duodenum associated with a gastric ulcer and folic acid deficiency. Sharp JR, et al. **Gastroenterology** 1980 Feb;78(2):366-9
Somatostatin after failure of cimetidine for acute bleeding ulcers [letter] Limberg B, et al. **Lancet** 1979 Dec 22-29; 2(8156-8157):1361
Experimental gastric mucosal injury [letter] Smale BF, et al. **N Engl J Med** 1980 Jan 3;302(1):61-2
Cimetidine in the management of peptic ulcer disease. Dyck WP. **Surg Clin North Am** 1979 Oct;59(5):863-7 (25 ref.)

STREPTOCOCCAL INFECTIONS

Malignant group B streptococcal endocarditis associated with saline-induced abortion. Jemsek JG, et al. **Chest** 1979 Dec; 76(6):695-7
Rapid diagnosis of beta-haemolytic streptococcus group B endocarditis by buffy-coat examination and gas-liquid chromatography. Maliwan N, et al. **J Clin Pathol** 1979 Aug; 32(8):760-3
Rapid detection of neonatal group B streptococcal infections by latex agglutination. Bromberger PI, et al. **J Pediatr** 1980 Jan;96(1):104-6
Infective endocarditis due to a nutritionally deficient streptococcus. Narasimhan SL, et al. **J Pediatr** 1980 Jan; 96(1):61-2
Streptococcal antigenicity in mucocutaneous lymph node syndrome and hydropic gallbladders [letter] Krensky AM, et al. **Pediatrics** 1979 Dec;64(6):979-80
Myocardial abscess and fatal sepsis caused by group B streptococcus (S agalactiae) in an adult. Brockman MD, et al. **South Med J** 1979 Dec;72(12):1629
Group C streptococcal endocarditis. Brown J, et al. **South Med J** 1980 Jan;73(1):86
Comparison of staphylococcal and nonstaphylococcal endocarditis in narcotic addicts. Ogbuawa O, et al. **South Med J** 1979 Dec;72(12):1557-8, 1563

STREPTOCOCCUS

Identification of viridans streptococci on the Minitek Miniaturised Differentiation System. Holloway Y, et al. **J Clin Pathol** 1979 Nov;32(11):1168-73
Occurrence and cultural features of Streptococcus milleri in various body sites. Poole PM, et al. **J Clin Pathol** 1979 Aug;32(8):764-8
Significance of quantitative salivary cultures for group A and non-group A and non-group A beta-hemolytic streptococci in patients with pharyngitis and in their family contacts. Kaplan EL, et al. **Pediatrics** 1979 Dec; 64(6):904-12

STREPTOCOCCUS AGALACTIAE

Failure of penicillin to eradicate group B streptococcal colonization in the pregnant woman. A couple study. Gardner SE, et al. **Am J Obstet Gynecol** 1979 Dec 15; 135(8):1062-5
Malignant group B streptococcal endocarditis associated with saline-induced abortion. Jemsek JG, et al. **Chest** 1979 Dec; 76(6):695-7

STREPTOCOCCUS FAECALIS

Action and interaction of penicillin and gentamicin on enterococci. Soriano F, et al. **J Clin Pathol** 1979 Nov; 32(11):1174-9

STREPTOCOCCUS PNEUMONIAE

Pneumococcal vaccine. Wlodaver CG, et al. **Am Fam Physician** 1979 Dec;20(6):119-20
A controlled study of pneumococcal polysaccharide vaccine in systemic lupus erythematosus. Klippel JH, et al. **Arthritis Rheum** 1979 Dec;22(12):1321-5
Countercurrent immunoelectrophoresis: improved detection of pneumococcal capsular antigens in sputum by incorporation of a carboxylated derivative of phenyl boronic acid. Kelsey MC, et al. **J Clin Pathol** 1979 Sep; 32(9):960-2
An electron microscopic India ink technique for demonstrating capsules on microorganisms: studies with Streptococcus pneumoniae, Staphylococcus aureus, and Neisseria gonorrhoeae. Melly MA, et al. **J Infect Dis** 1979 Oct;140(4):605-9

STREPTOCOCCUS PYOGENES

Studies on group A streptococcal M-proteins: purification of type 5 M-protein and comparison of its amino terminal sequence with two immunologically unrelated M-protein molecules. Manjula BN, et al. **J Immunol** 1980 Jan; 124(1):261-7
Significance of quantitative salivary cultures for group A and non-group A and non-group A beta-hemolytic streptococci in patients with pharyngitis and in their family contacts. Kaplan EL, et al. **Pediatrics** 1979 Dec; 64(6):904-12

STREPTOKINASE

A comparative randomized trial of heparin versus streptokinase in the treatment of acute proximal venous thrombosis: an interim report of a prospective trial. Elliot MS, et al. **Br J Surg** 1979 Dec;66(12):838-43

STREPTOZOTOCIN

Gamma-aminobutyric acid in peripheral tissue, with emphasis on the endocrine pancreas: presence in two species and reduction by streptozotocin. Gerber JC 3d, et al. **Diabetes** 1979 Dec;28(12):1073-6

STRESS

The temporal relationship between endogenously secreted stress hormones and metabolic decompensation in diabetic man. Schade DS, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):131-6
Pre-exercise stress tests [letter] Cusack R, et al. **N Engl J Med** 1980 Feb;302(6):349-50

STRESS, MECHANICAL

Have you tried this knee arthrography stress device? Bowen AD 3d. **AJR** 1980 Jan;134(1):197-8

STRESS, PSYCHOLOGICAL

Burnout: the elaboration of a concept. Storlie FJ. **Am J Nurs** 1979 Dec;79(12):2108-11
Free adrenaline and noradrenaline excretion related to occupational stress. Timio M, et al. **Br Heart J** 1979 Oct; 42(4):471-4
Psychosoical stress in pregnancy [letter] Roland MO. **Br Med J** 1979 Sep 22;2(6192):738
Minds under the flightpath [editorial] **Lancet** 1979 Dec 22-29; 2(8156-8157):1343
Psychogenic urticaria [letter] Pistiner M, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1383
Emotional and physical distress following Hurricane Agnes in Wyoming Valley of Pennsylvania. Logue JN, et al. **Public Health Rep** 1979 Nov-Dec;94(6):495-502

STUDENT DROPOUTS

Medical alternative for students [letter] Stuckey A, et al. **Pediatrics** 1979 Dec;64(6):975-6

STUDENTS, HEALTH OCCUPATIONS

Augmentation of clinical services in rural areas by health sciences students. Wiese WH, et al. **J Med Educ** 1979 Dec; 54(12):917-24

STUDENTS, MEDICAL

Patient perceptions of student roles: implications for satisfaction and provider preference. Glasser ML, et al. **J Med Educ** 1979 Dec;54(12):944-6
Students transferring into an American medical school. Remediating their deficiencies. Stillman PL, et al. **JAMA** 1980 Jan 11;243(2):129-33
The narrow gauge [letter] Aronow L. **N Engl J Med** 1980 Jan 3;302(1):64
The narrow gauge [letter] Baserga R. **N Engl J Med** 1980 Jan 3;302(1):63
The narrow gauge [letter] McCormick JS. **N Engl J Med** 1980 Jan 3;302(1):64

STUDENTS, NURSING

Students evaluate academic advising. Bossenmaier M. **Nurs Outlook** 1979 Dec;27(12):787-91
Evaluation tools: student's assessment of faculty. Brown DL, et al. **Nurs Outlook** 1979 Dec;27(12):778-81
Changing nursing students' attitudes toward alcoholic patients: examining effects of a clinical practicum. Harlow PE, et al. **Nurs Res** 1980;29(1):59-60
Modifications in nursing student attitudes as measured by the EPPS: a significant reversal from the past. Kahn AM. **Nurs Res** 1980;29(1):61-3

SUBACUTE SCLEROSING PANENCEPHALITIS

Cerebral cortex dendritic degeneration in subacute sclerosing panencephalitis (SSPE). Paula-Barbosa MM, et al. **Neurology (Ny)** 1980 Jan;30(1):7-11

SUBARACHNOID SPACE

Improving visualization of the anterior subarachnoid space during cervical gas myelography. Williams AL, et al. **Radiology** 1980 Jan;134(1):257-8

SUBCLAVIAN ARTERY

An unusual aberrant left subclavian artery. Nath PH, et al. **Radiology** 1980 Jan;134(1):17-8
The surgical approach to significant stenosis of vertebral and subclavian arteries. Edwards WH, et al. **Surgery** 1980 Jan;

87(1):20–8
Subclavian and innominate artery trauma. A five-year experience with 17 patients. Lim LT, et al. **Surgery** 1979 Dec;86(6):890–7

SUCCINYLCHOLINE

Ocular interlimbic distance [letter] Boliston TA. **Anaesthesia** 1979 Jul–Aug;34(7):676
Mixed neuromuscular block. A re-assessment using train-of-four stimulation. Rouse JM, et al. **Anaesthesia** 1979 Jul–Aug;34(7):608–13
Failure of gallamine to inhibit succinylcholine-induced increase in intraocular pressure [letter] Giala MM, et al. **Anesthesiology** 1979 Dec;51(6):578–9
Succinylcholine and serum calcium [letter] Glomaud D. **Anesthesiology** 1979 Dec;51(6):567–8

SUCROSE

Oral therapy in children with cholera: a comparison of sucrose and glucose electrolyte solutions. Sack DA, et al. **J Pediatr** 1980 Jan;96(1):20–5

SUCTION

Herpes simplex infection after needle aspiration of a lymph node. Vikelidou I, et al. **Am J Dis Child** 1980 Jan; 134(1):88–9
A suction instrument for coronary artery and pediatric cardiac surgery. Pacifico AD. **Ann Thorac Surg** 1979 Dec; 28(6):607
New endotracheal tube adaptor reducing cardiopulmonary effects of suctioning. Cabal L, et al. **Crit Care Med** 1979 Dec;7(12):552–5

SUDDEN INFANT DEATH

Absence of otoconia in a human infant. Wright CG, et al. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):779–83
Sudden infant death and low temperature [letter] Bonser R, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1379
Mixed and obstructive sleep apnea and near miss for sudden infant death syndrome: 2. Comparison of near miss and normal control infants by age. Guilleminault C, et al. **Pediatrics** 1979 Dec;64(6):882–91

SULFAMETHOXAZOLE

Prevention of pneumocystis pneumonia. Use of continuous sulfamethoxazole–trimethroprim therapy. Harris RE, et al. **Am J Dis Child** 1980 Jan;134(1):35–8
Emergence of trimethoprim-resistant enterobacteria in patients receiving long-term co-trimoxazole for the control of intractable urinary-tract infection. Pearson NJ, et al. **Lancet** 1979 Dec 8;2(8154):1205–8
Stereoselective interaction of trimethoprim-sulfamethoxazole with the separated enantiomorphs of racemic warfarin in man. O'Reilly RA. **N Engl J Med** 1980 Jan 3;302(1):33–5
Treatment of Pneumocystis carinii pneumonia with trimethoprim-sulfamethoxazole and pentamidine: efficacy and toxicity. Milder JE, et al. **South Med J** 1979 Dec; 72(12):1626–8

SULFATES

Effect of near ambient exposures to sulfur dioxide and ferrous sulfate particles on murine pulmonary defense mechanisms. Goldstein E, et al. **Arch Environ Health** 1979 Nov–Dec; 34(6):424–31

SULFINPYRAZONE

The Canadian trial of aspirin and sulfinpyrazone in threatened stroke. Whisnant JP. **Am Heart J** 1980 Jan;99(1):129–30
Sulfinpyrazone in the prevention of sudden death after myocardial infarction. The Anturane Reinfarction Trial Research Group. **N Engl J Med** 1980 Jan 31;302(5):250–6

SULFONAMIDES

Sulfonamide and otitis media [letter] Perrin JM. **Am J Dis Child** 1979 Dec;133(12):1287

SULFONYLUREA COMPOUNDS

Hypoglycemia from the inadvertent use of oral hypoglycemic agents [letter] Crowson TW, et al. **Ann Intern Med** 1980 Jan;92(1):134

SULFUR DIOXIDE

Effect of near ambient exposures to sulfur dioxide and ferrous sulfate particles on murine pulmonary defense mechanisms. Goldstein E, et al. **Arch Environ Health** 1979 Nov–Dec; 34(6):424–31

SUPPRESSOR CELLS

Depression of T lymphocyte response by non-T suppressor cells in lung cancer patients: a possible prognostic value of suppressor-cell activity. Han T, et al. **Cancer** 1979 Dec; 44(6):2090–8
Suppressor T cells in human allergic disease. Geha RS. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):477–8
Nonspecific suppressor cell function in atopic subjects. Martinez JD, et al. **J Allergy Clin Immunol** 1979 Dec;64(6 Pt 1):485–90
Immune function in aged mice. V. Role of suppressor cells. Callard RE, et al. **J Immunol** 1980 Jan;124(1):52–8
Concanavalin A-induced suppressor cell activity opposing effects of hydrocortisone. Knapp W, et al. **J Immunol** 1980 Jan;124(1):168–72
Mechanisms of regulation of cell-mediated immunity. VI. Antigen density dependence of the induction of genetically restricted suppressor cells. Pierres A, et al. **J Immunol** 1980 Jan;124(1):343–8
Supressor monocytes in patients with systemic lupus erythematosus. Evidence of suppressor activity associated with a cell-free soluble product of monocytes. Markenson JA, et al. **J Lab Clin Med** 1980 JAN;95(1):40–8

SURGERY

Surgery of the alimentary tract. An overview. Jordan GL Jr. **Am J Surg** 1980 Jan;139(1):3–9
Why recertification? Baue AE. **Arch Surg** 1980 Jan; 115(1):11–4
Pheripheral vascular surgical education [editorial] Fry WJ. **Arch Surg** 1980 Jan;115(1):16–7
Joe Wesley King, M.D. 1915–1979. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1259
William Burns MacKinnon 1912–1978. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1259
Surgical Research Society: 1954—79. Taylor S. **Lancet** 1979 Dec 8;2(8154):1234
Eponym: Theodor Billroth: success with sutures and strings. Schoenberg DG, et al. **South Med J** 1979 Dec; 72(12):1590–1
A preplanned approach to the amputated penis [letter] Sharpe JR, et al. **South Med J** 1979 Dec;72(12):1634
The surgical oncologist [editorial] Elias EG. **Surg Gynecol Obstet** 1980 Jan;150(1):83–4
Surgical manpower and practice patterns in a nonmetropolitan area. Nonmetropolitan surgical manpower. Folse R, et al. **Surgery** 1980 Jan;87(1):95–100

SURGERY, OPERATIVE

Intraoperative transection of a Swan-Ganz catheter. Pease RD, et al. **Anesth Analg (Cleve)** 1979 Nov–Dec; 58(6):519–20
Influence of age on the endocrine-metabolic response to surgery. Blichert-Toft M, et al. **Ann Surg** 1979 Dec; 190(6):761–70
Surgery in von Willebrand's disease. Nilsson IM, et al. **Ann Surg** 1979 Dec;190(6):746–52
Nature of the disturbance in the body fluid compartments during and after surgical operations. Robarts WM. **Br J Surg** 1979 Oct;66(10):691–5
Anticoagulant activity and operative blood loss after intrapulmonary heparin. Wright CJ, et al. **Br J Surg** 1979 Dec;66(12):844–7
Nutritional requirements of adult surgical patients. Elwyn DH. **Crit Care Med** 1980 Jan;8(1):9–20
Fibrinolytic activity of tissue surfaces during surgery. Davies AJ, et al. **J Clin Pathol** 1979 Aug;32(8):822–5

SURGERY, PLASTIC

Reconstruction by myocutaneous eyelid flaps. Anderson RL, et al. **Arch Ophthalmol** 1979 Dec;97(12):2358–62
Reconstruction of an amputated thumb in one stage. Case report—free neurovascular-flap transfer with iliac-bone graft. Doi K, et al. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1254–5
Surgical placement of a chin cleft concomitant with genioplasty. Sher MR. **J Oral Surg** 1980 Jan;38(1):62–3
Immediate reconstruction of gunshot injuries to the face. Finch DR, et al. **J Trauma** 1979 Dec;19(12):965–8
Primary treatment of shotgun injuries to the face. Goodstein WA, et al. **J Trauma** 1979 Dec;19(12):961–4
Avoiding facial nerve injuries in rhytidectomy. Anatomical variations and pitfalls. Baker DC, et al. **Plast Reconstr Surg** 1979 Dec;64(6):781–95
Successful reattachment of an almost totally avulsed ear [letter] Crumley RL. **Plast Reconstr Surg** 1980 Jan;65(1):93
Transition [editorial] Goldwyn RM. **Plast Reconstr Surg** 1980 Jan;65(1):70–1
Presidential address: the roles and goals of the American Society for Aesthetic Plastic Surgery. Gradinger GP. **Plast Reconstr Surg** 1980 Jan;65(1):72–3
The 'donut' mastopexy: indications and complications. Gruber RP, et al. **Plast Reconstr Surg** 1980 Jan;65(1):34–8
Human bite losses of the lower lip. Iregbulem LM. **Plast Reconstr Surg** 1979 Dec;64(6):811–4
Results of closed compression capsulotomy for treatment of contracted breast implant capsules. Little G, et al. **Plast Reconstr Surg** 1980 Jan;65(1):30–3
Wring out the old editorial office, wring in the new, we send best wishes to Boston, from Honolulu! [editorial] McDowell F. **Plast Reconstr Surg** 1979 Dec;64(6):815–6
Vascular considerations in the use of a latissimus dorsi myocutaneous flap after a mastectomy with an axillary dissection. Maxwell GP, et al. **Plast Reconstr Surg** 1979 Dec;64(6):771–80
Resection of the prominent lateral fat pad during upper lid blepharoplasty. Owsley JQ Jr. **Plast Reconstr Surg** 1980 Jan;65(1):4–9
Easy orientation of the cut ends for nerve suture [letter] Paul DP 3d. **Plast Reconstr Surg** 1979 Dec;64(6):818
An easy access incision for the removal of some intraoral malignant tumors. Robson MC. **Plast Reconstr Surg** 1979 Dec;64(6):834–5
Patient acceptance of intercostal block anesthesia. Romm S, et al. **Plast Reconstr Surg** 1980 Jan;65(1):39–41
Fungi in and around implants after augmentation mammaplasty. Truppman ES, et al. **Plast Reconstr Surg** 1979 Dec;64(6):804–6

SURGICAL EQUIPMENT

Imperforate blood warmer coils [letter] Wu A, et al. **Anesthesiology** 1979 Dec;51(6):579
Jewelry chain on cottonoids for CO2 laser surgery. Andrews AH Jr. **Ann Otol Rhinol Laryngol** 1979 Nov–Dec;88(Pt 1):827
Retinal light exposure from operation microscopes. Calkins JL, et al. **Arch Ophthalmol** 1979 Dec;97(12):2363–7

SURGICAL FLAPS

Reconstruction by myocutaneous eyelid flaps. Anderson RL, et al. **Arch Ophthalmol** 1979 Dec;97(12):2358–62
The use of fluorescein in radical inguinal lymphadenectomy. Smith JA Jr, et al. **J Urol** 1979 Dec;122(6):754–6
Trapezius-musculocutaneous island flap in the repair of major head and neck cancer. Bertotti JA. **Plast Reconstr Surg** 1980 Jan;65(1):16–21
The extended dorsalis pedis flap. Caffee HH, et al. **Plast Reconstr Surg** 1979 Dec;64(6):807–10
The differing effects of isoxsuprine on muscle flap and skin flap survival in the pig [editorial] Finseth F. **Plast Reconstr Surg** 1979 Dec;64(6):819
The role of endogenous bacterial flora in skin flap survival. Macht SD, et al. **Plast Reconstr Surg** 1980 Jan;65(1):50–5
Vascular considerations in the use of a latissimus dorsi myocutaneous flap after a mastectomy with an axillary dissection. Maxwell GP, et al. **Plast Reconstr Surg** 1979 Dec;64(6):771–80
Improving flap survival by sustaining cell metabolism within ischemic cells: a study using rabbits. Mes LG. **Plast Reconstr Surg** 1980 Jan;65(1):56–65
Free scalp flap. Ohmori K. **Plast Reconstr Surg** 1980 Jan; 65(1):42–9
Superiority of the deep circumflex iliac vessels as the supply for free groin flaps. Clinical work. Taylor GI, et al. **Plast Reconstr Surg** 1979 Dec;64(6):745–59
Use of a larger midline forehead flap for rhinoplasty, with new design for closure of donor site [letter] Worthen EF. **Plast Reconstr Surg** 1979 Dec;64(6):818
Esophageal perforation in an infant: repair with a pleural flap. Saad SA, et al. **South Med J** 1979 Dec;72(12):1596–8

SURGICAL INSTRUMENTS

A 20-gauge illumination and irrigation instrument for pars plana vitrectomy. Poole TA, et al. **Am J Ophthalmol** 1979 Dec;88(6):1093–5
A special rongeur for removal of extensively calcified mitral valves. Culliford AT, et al. **Ann Thorac Surg** 1979 Dec; 28(6):605–6
A suction instrument for coronary artery and pediatric cardiac surgery. Pacifico AD. **Ann Thorac Surg** 1979 Dec; 28(6):607
Plantar neuroma visualization with a laminar spreader. Miller WA. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1258

SURGICAL STAPLERS

Prospective controlled study of gastrointestinal stapled anastomoses. Reiling RB, et al. **Am J Surg** 1980 Jan; 139(1):147–52

SURGICAL WOUND INFECTION

Orbital cellulitis and blindness following a blepharoplasty. Morgan SC. **Plast Reconstr Surg** 1979 Dec;64(6):823–6
Fungi in and around implants after augmentation mammaplasty. Truppman ES, et al. **Plast Reconstr Surg** 1979 Dec;64(6):804–6
Perioperative prophylactic antibiotics in abdominal surgery. A review of recent progress. Hurley DL, et al. **Surg Clin North Am** 1979 Oct;59(5):919–33 (48 ref.)
Corynebacterium parvum: immunomodulation in local bacterial infections. Calhoun K, et al. **Surgery** 1980 Jan; 87(1):52–8

SUTURE TECHNICS

The language of neurorraphy [letter] Rosegay H, et al. **J Neurosurg** 1980 Jan;52(1):143–4
Circumsuture treatment for varicosities. Straith RE, et al. **Postgrad Med** 1980 Jan;67(1):191–4, 197
Eponym: Theodor Billroth: success with sutures and strings. Schoenberg DG, et al. **South Med J** 1979 Dec; 72(12):1590–1

SUTURES

Broken nylon iris fixation sutures. Cohan BE, et al. **Am J Ophthalmol** 1979 Dec;88(6):982-9?

Vesical bladder stones formed around nonabsorbable sutures and possible explanation for their delayed appearance [letter] Trevino R, et al. **J Urol** 1979 Dec;122(6):849

SWEAT GLAND DISEASES

The distribution, size and density of the apocrine glands in hidradenitis suppuritiva. Morgan WP, et al. **Br J Surg** 1979 Dec;66(12):853-6

SWEAT GLANDS

The distribution, size and density of the apocrine glands in hidradenitis suppuritiva. Morgan WP, et al. **Br J Surg** 1979 Dec;66(12):853-6

SWIMMING POOLS

Nitrates, chlorates and trihalomethanes in swimming pool water. Beech JA, et al. **Am J Public Health** 1980 Jan; 70(1):79-82

SWINE DISEASES

Genetic selection for diabetogenic traits in Yucatan miniature swine. Phillips RW, et al. **Diabetes** 1979 Dec;28(12):1102-7

SYMPATHETIC NERVOUS SYSTEM

Increased skin temperature during transcutaneous electrical stimulation. Abram SE, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):22-5

Ketamine acts on the peripheral sympathetic nervous system of guinea pigs. Juang MS, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):45-9

Free adrenaline and noradrenaline excretion related to occupational stress. Timio M, et al. **Br Heart J** 1979 Oct; 42(4):471-4

Adrenergic regulation of ileocecal sphincter function in the cat. Rubin MR, et al. **Gastroenterology** 1980 Jan;78(1):15-21

SYMPATHOMIMETICS

Adrenergic receptors and others. Fourteenth Annual Becton, Dickinson and Company Oscar Schwidetzky Memorial Lecture. Ahlquist RP. **Anesth Analg (Cleve)** 1979 Nov-Dec; 58(6):510-5 (8 ref.)

SYNAPSES

Loss of synapses in the cerebellar cortex of the senescent rat. Glick R, et al. **J Gerontol** 1979 Nov;34(6):818-22

SYNCOPE

Instability of cerebral blood-flow in insulin-dependent diabetics. Dandona P, et al. **Lancet** 1979 Dec 8; 2(8154):1203-5

SYNOVIAL CYST

Massive synovial cyst of the shoulder causing vascular compromise. A case report. Halpern AA. **Clin Orthop** 1979 Sep;(143):151-4

Ruptured popliteal cyst in an adolescent. A difficult diagnosis. Baig A, et al. **Clin Pediatr (Phila)** 1979 Dec; 18(12):758-9

SYNOVIAL FLUID

Identification of collagen subtypes in synovial fluid sediments from arthritic patients. Cheung HS, et al. **Am J Med** 1980 Jan;68(1):73-9

Reaction of superficial bursae in response to specific disease stimuli. Canoso JJ, et al. **Arthritis Rheum** 1979 Dec; 22(12):1361-4

SYNOVIAL MEMBRANE

Psoriatic arthritis: results of light and electron microscopy after early and late synovectomy [letter] Rohe KM, et al. **Arthritis Rheum** 1979 Dec;22(12):1420

Acute effect of open joint wounds on articular cartilage and synovium in rabbits. Ogata K, et al. **J Trauma** 1979 Dec; 19(12):953-6

SYPHILIS

Characterization of lymphocyte responsiveness in early experimental syphilis. I. In vitro response to mitogens and Treponema pallidum antigens. Lukehart SA, et al. **J Immunol** 1980 Jan;124(1):454-60

Characterization of lymphocyte responsiveness in early experimental syphilis. II. Nature of cellular infiltration and Treponema pallidum distribution in testicular lesions. Lukehart SA, et al. **J Immunol** 1980 Jan;124(1):461-7

SYPHILIS SERODIAGNOSIS

Technical method: an integrated two-test automated syphilis screening system. Macfarlane DE. **J Clin Pathol** 1979 Nov; 32(11):1189-91

SYRINGES

Radiation protection syringe housing [letter] Gray MJ, et al. **Br J Radiol** 1979 Oct;52(622):849

TABLETS, ENTERIC-COATED

An enteric-coated pancreatic enzyme preparation that works. Graham DY. **Dig Dis Sci** 1979 Dec;24(12):906-9

TACHYCARDIA

Complete abolition of the reentrant supraventricular tachycardia zone using a new modality of cardiac pacing with simultaneous atrioventricular stimulation. Sung RJ, et al. **Am J Cardiol** 1980 Jan;45(1):72-8

Cough-facilitated conversion of ventricular tachycardia. Wei JY, et al. **Am J Cardiol** 1980 Jan;45(1):174-6

Hazards of edrophonium [letter] Ludwig S, et al. **Anesthesiology** 1979 Dec;51(6):567

Use of amiodarone in bradycardia-tachycardia syndrome [letter] Posse RA, et al. **Br Heart J** 1979 Sep;42(3):369

Multilevel block in the atrioventricular node during atrial tachycardia and flutter alternating with Wenckebach phenomenon. Slama R, et al. **Br Heart J** 1979 Oct; 42(4):463-70

An undeliverable fetus with an ominous fetal heart pattern: an obstetric dilemma. Katz M, et al. **Obstet Gynecol** 1979 Dec;54(6):751-3

TALUS

Osteochondritis dissecans of the talus associated with subchondral cysts. Report of three cases. Yuan HA, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1249-51

TASTE

Age-related differences in salt taste acuity. Grzegorczyk PB, et al. **J Gerontol** 1979 Nov;34(6):834-40

TAUROCHOLIC ACID

Effects of taurocholic acid on gastric acid secretion and gastrin release. Sekine T, et al. **Gastroenterology** 1980 Jan; 78(1):57-61

TEA

Tempest in a tea cup: the lemon-tea controversy [letter] Baron DN. **N Engl J Med** 1980 Feb;302(6):352

Tempest in a tea cup: the lemon-tea controversy [letter] Cembrowski G. **N Engl J Med** 1980 Feb;302(6):352

Tempest in a tea cup: the lemon-tea controversy [letter] Chandross EA. **N Engl J Med** 1980 Feb;302(6):352-3

Tempest in a tea cup: the lemon-tea controversy [letter] DeCorte LJ. **N Engl J Med** 1980 Feb;302(6):353

Tempest in a tea cup: the lemon-tea controversy [letter] Lawrence JR. **N Engl J Med** 1980 Feb;302(6):352

TEACHING

Microteaching: a model for employee counseling education. Fiedler KM, et al. **J Am Diet Assoc** 1979 Dec;75(6):674-8

The volunteer patient as an educational resource. Bryans AM, et al. **J Med Educ** 1979 Dec;54(12):932-7

Lack of agreement between subjective ratings of instructors and objective testing of knowledge acquisition in a urological continuing medical education course. Ansell JS, et al. **J Urol** 1979 Dec;122(6):721-3

The attending physician. Privilege and pitfalls. Reuler JB, et al. **JAMA** 1980 Jan 18;243(3):235-6

Effectiveness of a self-instructional module in human sexuality counseling. Santopietro MC. **Nurs Res** 1980; 29(1):14-9

A television system for the teaching of radiologic diagnosis. Chatzkel S, et al. **Radiology** 1980 Jan;134(1):259-60

TEACHING MATERIALS

Traveling waves demonstrated by a revolving helix: a simple teaching aid. Benítez LD. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):768-70

TECHNETIUM

Estimation of skeletal involvement in primary hyperparathyroidism. Use of 24-hour whole-body retention of technetium-99m diphosphonate. Fogelman I, et al. **Ann Intern Med** 1980 Jan;92(1):65-7

Radiation protection syringe housing [letter] Gray MJ, et al. **Br J Radiol** 1979 Oct;52(622):849

Extrahepatic uptake of 99mTc-phytate: its mechanism and significance in chronic liver disease. Huet PM, et al. **Gastroenterology** 1980 Jan;78(1):76-80

Clinical comparison of 99mTc-diethyl-IDA and 99mTc-PIPIDA for evaluation of the hepatobiliary system. Klingensmith WC 3d, et al. **Radiology** 1980 Jan; 134(1):195-9

The use of scintigraphy in the diagnosis and management of traumatic foot lesions in ballet dancers. Grahame R, et al. **Rheumatol Rehabil** 1979 Nov;18(4):235-8

TECHNOLOGY ASSESSMENT, BIOMEDICAL

Washington Report. Health-care technology: a small office vs. a big problem. Greenberg DS. **N Engl J Med** 1980 Jan 24;302(4):243-4

TECHNOLOGY, MEDICAL

Medical technology — a different view of the contentious debate over costs. Moloney TW, et al. **N Engl J Med** 1979 Dec 27;301(26):1413-9

Technology costs and evaluation [editorial] Relman AS. **N Engl J Med** 1979 Dec 27;301(26):1444-5

TECHNOLOGY, RADIOLOGIC

Detection of low-contrast lesions in computed body tomography: an experimental study of simulated lesions. Meaney TF, et al. **Radiology** 1980 Jan;134(1):149-54

TELEMETRY

Telemetry permits drug studies without anesthetics [news] Check WA. **Arch Intern Med** 1979 Dec;139(12):1333

TELEPHONE

Priority test request form [letter] Cavill I, et al. **J Clin Pathol** 1979 Aug;32(8):854-5

TELEVISION

A television system for the teaching of radiologic diagnosis. Chatzkel S, et al. **Radiology** 1980 Jan;134(1):259-60

TEMPERATURE

Temperature and neuromuscular blockade [letter] Muravchick S. **Anesthesiology** 1979 Dec;51(6):576

The influence of different electrode temperatures on the recorded transcutaneous Po2 level. Löfgren O, et al. **Pediatrics** 1979 Dec;64(6):892-7

TEMPORAL ARTERIES

Blood pressure monitoring using the superficial temporal artery and a Doppler ultrasonic flow detector. Thiagarajah S, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):526-7

TEMPORAL ARTERITIS

Temporal arteritis without pain. Barot AJ, et al. **JAMA** 1980 Jan 4;243(1):61

The clinical pictures of giant cell arteritis. Temporal arteritis, polymyalgia rheumatica, and fever of unknown origin. Malmvall BE, et al. **Postgrad Med** 1980 Jan;67(1):141-3, 146-7, 150

TEMPORAL BONE

Effect of transverse temporal bone fracture on the fluid compartment of the inner ear. Rizvi SS, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):741-8

TEMPORAL LOBE

Transient global amnesia due to glioma in the dominant hemisphere. Shuping JR, et al. **Neurology (Ny)** 1980 Jan; 30(1):88-90

TEMPOROMANDIBULAR JOINT

Conservative treatment of bilateral persistent anterior dislocation of the mandible. Prabhakara BS. **J Oral Surg** 1980 Jan;38(1):51-2

Three-dimensional observation of the temporomandibular joint disk in the rhesus monkey. Taguchi N, et al. **J Oral Surg** 1980 Jan;38(1):11-5

Temporomandibular joint dislocation mistaken as dystonia [letter] Vora SB, et al. **JAMA** 1979 Dec 28;242(26):2844

TENDINITIS

Trigger thumb in successive generations of a family. A case report. Weber PC. **Clin Orthop** 1979 Sep;(143):167

TENDON INJURIES

Neglected rupture of the peroneal tendons causing recurrent sprains of the ankle. Case report. Abraham E, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1247-8

TENDONS

Tenolysis in juvenile diabetic cheiroarthropathy. Robertson JR, et al. **Br Med J** 1979 Oct 20;2(6196):971-2

Tendon ruptures of the hand associated with renal dialysis. Rosenfeld N, et al. **Plast Reconstr Surg** 1980 Jan;65(1):77-9

TENDONS, PARA-ARTICULAR

Trigger thumb in successive generations of a family. A case report. Weber PC. **Clin Orthop** 1979 Sep;(143):167

TENOSYNOVITIS

Chronic tenosynovial hand infection from Mycobacterium terrae. Halla JT, et al. **Arthritis Rheum** 1979 Dec; 22(12):1386-90

De Quervain's disease: a clinical triad. Pick RY. **Clin Orthop** 1979 Sep;(143):165-6

TERATOID TUMOR

Germ-cell testicular cancer in adults (second of two parts). Fraley EE, et al. **N Engl J Med** 1979 Dec 27;301(26):1420-6 (81 ref.)

TERBUTALINE

Sites of airway dilatation in asthma following inhaled versus subcutaneous terbutaline. Comparison of physiologic tests with radionuclide lung images. Tashkin DP, et al. **Am J Med** 1980 Jan;68(1):14-26

Effect of theophylline and terbutaline on immediate skin tests. Chipps BE, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):61-4

TERMINAL CARE

Living and dying. Paige RL. **Am J Nurs** 1979 Dec; 79(12):2171-2

Ethical decisions in the care of a patient terminally ill with metastatic cancer. Lo B, et al. **Ann Intern Med** 1980 Jan; 92(1):107-11

TESTICULAR DISEASES

Sclerosant treatment for hydroceles and epididymal cysts. Thomson H, et al. **Br Med J** 1979 Sep 22;2(6192):704-5

TESTICULAR FEMINIZATION

Male pseudohermaphroditism: a comparative study of one patient with 5 alpha-reductase deficiency and three patients with the complete form of testicular feminization. Kuttenn F, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):861-5

Origin of estrogen in normal men and in women with testicular feminization. MacDonald PC, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):905-16

TESTICULAR NEOPLASMS

Neurological complications of malignant germ cell tumors of testis: biology of brain metastases (I). Vugrin D, et al. **Cancer** 1979 Dec;44(6):2349-53

Testis cancer: the pendulum swings. Experience in 430 patients. Edson M. **J Urol** 1979 Dec;122(6):763-5

The value of sonography and lymphography in the detection of retroperitoneal metastases in testicular tumors. Hutschenreiter G, et al. **J Urol** 1979 Dec;122(6):766-9

Ultrasonic localization of a non-palpable testis tumor. Peterson LJ, et al. **J Urol** 1979 Dec;122(6):843-4

Thoracotomy in re-staging germinal testis tumors. Wettlaufer JN, et al. **J Urol** 1979 Dec;122(6):845-8

Germ-cell testicular cancer in adults (second of two parts). Fraley EE, et al. **N Engl J Med** 1979 Dec 27;301(26):1420-6 (81 ref.)

Testicular self-examination [letter] Garnick MB, et al. **N Engl J Med** 1980 Jan 31;302(5):297

Delayed presentation of testicular tumors. Post GJ, et al. **South Med J** 1980 Jan;73(1):33-5

TESTIS

Replication of murine cytomegalovirus in reproductive tissues. Brautigam AR, et al. **Am J Pathol** 1980 Jan; 98(1):213-24

Skin and gonadal dose reduction during hip radiography of the bull. Wood AK, et al. **Br J Radiol** 1979 Oct; 52(622):826-9

Effects of prolactin on testicular regression and recrudescence in the golden hamster. Bartke A, et al. **Endocrinology** 1980 Jan;106(1):167-72

Feedback effects of the testis on pituitary responsiveness to luteinizing hormone-releasing hormone infusions in the ram. Bremner WJ, et al. **Endocrinology** 1980 Jan; 106(1):329-36

The effect of estradiol on testicular testosterone biosynthesis. Kalla NR, et al. **Endocrinology** 1980 Jan;106(1):35-9

Steroid 5 alpha-reductase deficiency in a 65-year-old male pseudohermaphrodite: the natural history, ultrastructure of the testes, and evidence for inherited enzyme heterogeneity. Imperato-McGinley J, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):15-22

Characterization of lymphocyte responsiveness in early experimental syphilis. II. Nature of cellular infiltration and Treponema pallidum distribution in testicular lesions. Lukehart SA, et al. **J Immunol** 1980 Jan;124(1):461-7

Testicular abnormalities of the subfertile male. Brannen GE, et al. **J Urol** 1979 Dec;122(6):757-62

Fatty metaplasia in a postpubertal undescended testis: a case report. Honoré LH. **J Urol** 1979 Dec;122(6):841-2

TESTOSTERONE

The development of steroidogenic capability and responsiveness to gonadotropins in cultured neonatal rat ovaries. Funkenstein B, et al. **Endocrinology** 1980 Jan; 106(1):98-106

The effect of estradiol on testicular testosterone biosynthesis. Kalla NR, et al. **Endocrinology** 1980 Jan;106(1):35-9

Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Kalra PS, et al. **Endocrinology** 1980 Jan;106(1):390-7

Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Shander D, et al. **Endocrinology** 1980 Jan;106(1):237-42

Plasma testosterone and progesterone titers of pregnant rats, their male and female fetuses, and neonatal offspring. Weisz J, et al. **Endocrinology** 1980 Jan;106(1):306-16

Correlation of hyperandrogenism with hyperinsulinism in polycystic ovarian disease. Burghen GA, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):113-6

Dissociated responses of plasma testosterone and 17-hydroxyprogesterone to single or repeated human chorionic gonadotropin administration in normal men. Smals AG, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):190-3

Relative binding of testosterone and estradiol to testosterone-estradiol-binding globulin. Vigersky RA, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):899-904

TETANUS

The prognostic features of biochemical investigations in tetanus. Bademosi O. **Am J Med Sci** 1979 Sep-Oct; 278(2):167-72

TETANUS TOXOID

The lack of an effect of active immunization with the beta-subunit of chorionic gonadotropin coupled to tetanus toxoid on the growth of human choriocarcinoma maintained in the hamster cheek pouch. Knecht M. **Endocrinology** 1980 Jan;106(1):150-4

Neutralization of the gonadotropic effects of human chorionic gonadotropin secreted by human choriocarcinoma transplanted in hamsters actively immunized against the beta-subunit of human chorionic gonadotropin coupled to tetanus toxoid. Knecht M. **Endocrinology** 1980 Jan;106(1):155-61

Exposure and response to tetanus toxoid in Indians [letter] Dastur FD, et al. **Lancet** 1979 Dec 22-29;2(8156-8157):1367

TETRACAINE

Body weight vs. surface area for calculating dose of spinal anesthetic [letter] Feingold A. **Anesthesiology** 1979 Dec; 51(6):568-9

TETRACYCLINES

Minocycline and ototoxicity [letter] Joy VA. **N Engl J Med** 1979 Dec 27;301(26):1450-1

TETRAHYDROCANNABINOL

Delata-9-tetrahydrocannabinol as an antiemetic in cancer patients receiving high-dose methotrexate. A prospective, randomized evaluation. Chang AE, et al. **Ann Intern Med** 1979 Dec;91(6):819-24

Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy. A comparison with prochlorperazine and a placebo. Frytak S, et al. **Ann Intern Med** 1979 Dec;91(6):825-30

Tetrahydrocannabinol: from pot to prescription? Laszlo J. **Ann Intern Med** 1979 Dec;91(6):916-8

Antiemetics in patients receiving chemotherapy for cancer: a randomized comparison of delta-9-tetrahydrocannabinol and prochlorperazine. Sallan SE, et al. **N Engl J Med** 1980 Jan 17;302(3):135-8

TETRALOGY OF FALLOT

The surgical decision in tetralogy of Fallot: weighing risks and benefits with decision analysis. Garson A Jr, et al. **Am J Cardiol** 1980 Jan;45(1):108-16

Distribution and anomalies of coronary arteries in tetralogy of fallot. Dabizzi RP, et al. **Circulation** 1980 Jan; 61(1):95-102

THALAMIC NUCLEI

The contribution of the 'second' visual system to directed visual attention in man. Zihl J, et al. **Brain** 1979 Dec; 102(4):835-56

THALAMUS

Unilateral asterixis due to thalamic hemorrhage. Donat JR. **Neurology (Ny)** 1980 Jan;30(1):83-4

THALASSEMIA

Regression equations and normal values for children [letter] Wanderman KL. **Am Heart J** 1980 Jan;99(1):134-5

Thalassemia major: molecular and clinical aspects. NIH Conference. **Ann Intern Med** 1979 Dec;91(6):883-97 (78 ref.)

Molecular basis of hemoglobin-H disease in the Mediterranean population. Kan YW, et al. **Blood** 1979 Dec; 54(6):1434-8

The alpha-globin gene adjacent to the gene for HbQ-alpha 74 Asp replaced by His is deleted, but not that adjacent to the gene for HbG-alpha 30 Glu replaced by Gln; three-fourths of the alpha-globin genes are deleted in HbQ-alpha-thalassemia. Lie-Injo LE, et al. **Blood** 1979 Dec;54(6):1407-16

A molecular basis for hemoglobin-H disease in American blacks. Phillips JA 3d, et al. **Blood** 1979 Dec;54(6):1439-45

Polymorphism of DNA sequence in the beta-globin gene region. Application to prenatal diagnosis of beta 0 thalassemia in Sardinia. Kan YW, et al. **N Engl J Med** 1980 Jan 24;302(4):185-8

Hydrops fetalis caused by Bart's hemoglobin. Boer HR, et al. **South Med J** 1979 Dec;72(12):1623-4

THALLIUM

Evidence for a flow-independent contribution to the phenomenon of thallium redistribution. Gerry JL Jr, et al. **Am J Cardiol** 1980 Jan;45(1):58-61

Radionuclide assessment of aortocoronary bypass surgery. Corne RA, et al. **Ann Thorac Surg** 1979 Dec;28(6):522-9

THECA CELL TUMOR

Ovarian low-grade stromal sarcoma with thecomatous features: a critical reappraisal of the so-called 'malignant thecoma'. Waxman M, et al. **Cancer** 1979 Dec; 44(6):2206-17 (36 ref.)

THEOPHYLLINE

Theophylline toxicity in term infants. Simons FE, et al. **Am J Dis Child** 1980 Jan;134(1):39-41

Effect of theophylline and terbutaline on immediate skin tests. Chipps BE, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):61-4

Low-dose theophylline therapy in idiopathic apnea of prematurity. Myers TF, et al. **J Pediatr** 1980 Jan; 96(1):99-103

THERAPEUTICS

A great therapeutic age. Evans GS. **Br Med J** 1979 Oct 20; 2(6196):981

Cost of treatment in the NHS [letter] Gullick D. **Br Med J** 1979 Oct 6;2(6194):870

THERMOGRAPHY

Benign breast disease: studies of prostaglandin E2, steroids, and thermographic effects of inhibitors of prostaglandin biosynthesis. Rolland PH, et al. **Obstet Gynecol** 1979 Dec; 54(6):715-8

THIAZINES

Xylazine hydrochloridine (Rompun) overdose in man. Carruthers SG, et al. **Clin Toxicol** 1979 Oct;15(3):281-5

THIETHYLPERAZINE

Thiethylperazine (Torecan)-associated dystonic reactions in children. Lacouture PG, et al. **Pediatrics** 1979 Dec; 64(6):954-5

THIOPENTAL

Adverse reactions following fazadinium-thiopentone induction. Alexander JP. **Anaesthesia** 1979 Jul-Aug; 34(7):661-5

Estimation of plasma thiopentone. The use of high performance liquid chromatography and an ether extraction. Toner W, et al. **Anaesthesia** 1979 Jul-Aug; 34(7):657-60

Contamination of injections [letter] Scurr CF. **Br Med J** 1979 Oct 20;2(6196):1005

THIOPHENES

A controlled trial of tiaprofenic acid versus ibuprofen in rheumatoid arthritis. Daymond TJ, et al. **Rheumatol Rehabil** 1979 Nov;18(4):257-60

THIOTHIXENE

Leukopenia following treatment with thiothixene and haloperidol. Cutler NR, et al. **JAMA** 1979 Dec 28; 242(26):2872-3

THORACIC INJURIES

Clinical implications of blood gas analysis of chest tube drainage. Jain KM, et al. **J Trauma** 1979 Nov;19(11):823-7

THORACIC NEOPLASMS

Intrathoracic paravertebral malignant paraganglioma. Gallivan MV, et al. **Arch Pathol Lab Med** 1980 Jan; 104(1):46-51 (64 ref.)

THORACIC NERVES

Patient acceptance of intercostal block anesthesia. Romm S, et al. **Plast Reconstr Surg** 1980 Jan;65(1):39-41

THORACIC RADIOGRAPHY

The Optimization of Chest Radiography. Abstracts. **AJR** 1980 Jan;134(1):199-205

Routine preoperative chest X-rays [letter] Ainley-Walker JC. **Anaesthesia** 1979 Jul-Aug;34(7):686

Rotating disk device for slit radiography of the chest. Sorenson JA, et al. **Radiology** 1980 Jan;134(1):227-31

THORACIC SURGERY

Postoperative thoracotomy. Effect of transcutaneous electrical nerve stimulation on forced vital capacity. Stratton SA, et al. **Phys Ther** 1980 Jan;60(1):45-7

THORACIC VERTEBRAE

Acute injuries of the upper thoracic spine associated with paraplegia. Rogers LF, et al. **AJR** 1980 Jan;134(1):67-73

THORAX

Effect of intrathoracic pressure on left-ventricular performance [letter] Strohl KP, et al. **N Engl J Med** 1980 Jan 24;302(4):235-6

Thoracic transillumination: aid in the diagnosis and treatment of pneumopericardium. Cabatu EE, et al. **Pediatrics** 1979 Dec;64(6):958-60

THORIUM DIOXIDE

Thorotrast-associated sarcoma of bone: A case report and review of the literature. Harrist TJ, et al. **Cancer** 1979 Dec; 44(6):2049-58 (37 ref.)

THROMBOANGIITIS OBLITERANS

The brothers von Winiwarter, Alexander (1848-1917) and Felix (1852-1931), and thromboangiitis obliterans. Lie JT, et al. **Mayo Clin Proc** 1979 Dec;54(12):802-7

Visceral angiographic manifestation of thromboangiitis obliterans. Borlaza GS, et al. **South Med J** 1979 Dec; 72(12):1609-11

THROMBOCYTOSIS

Thrombocytosis in low birthweight infants: a physiological phenomenon in infancy. Lundström U. **Arch Dis Child** 1979 Sep;54(9):715-7

Thrombocytosis-induced suppression of small acetylcholinesterase-positive cells in bone marrow of rats. Long MW, et al. **Blood** 1979 Dec;54(6):1338

THROMBOEMBOLISM

Coagulation studies of patients taking low-dose heparin during and after major gynecologic surgery. Chung AF, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1025-9

Thrombosed Björk-Shiley mitral prostheses. Copans H, et al. **Circulation** 1980 Jan;61(1):169-74

THROMBOPENIA

Presumed immune thrombocytopenia and carcinoma: report of three cases and review of the literature. Spivack M, et al. **Am J Med Sci** 1979 Sep-Oct;278(2):153-6

Lymphoreticular fragments, the cellular debris of acute lymphosarcoma cell leukemia. Conjalka M, et al. **Cancer** 1979 Dec;44(6):2124-6

Aminocaproic acid. Use in control of hemorrhage in patients with amegakaryocytic thrombocytopenia. Gardner FH, et al. **JAMA** 1980 Jan 4;243(1):35-7

Severe thrombocytopenia and sarcoidosis. Knodel AR, et al. **JAMA** 1980 Jan 18;243(3):258-9

The effect of thrombocytopenia on the pulmonary and systemic hemodynamics of canine endotoxin shock. Bredenberg CE, et al. **Surgery** 1980 Jan;87(1):59-68

THROMBOPHLEBITIS

Thrombophlebitis in pregnancy. Nyman JE. **Am J Nurs** 1980 Jan;80(1):90-3

Failure of immunosuppression to prolong venous allograft survival. Ricotta JJ, et al. **Arch Surg** 1980 Jan;115(1):99-101

A comparative randomized trial of heparin versus streptokinase in the treatment of acute proximal venous thrombosis: an interim report of a prospective trial. Elliot MS, et al. **Br J Surg** 1979 Dec;66(12):838-43

Practical value of phlebography. Lewis MR, et al. **South Med J** 1980 Jan;73(1):9-13

Diagnosing deep vein thrombosis by Doppler ultrasound and impedance plethysmography. McClusky D, et al. **South Med J** 1980 Jan;73(1):43-4

Diagnosis of deep venous thrombosis in the outpatient by venography. O'Donnell TF Jr, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):69-74

Intermittent sequential pneumatic compression of the legs in the prevention of venous stasis and postoperative deep venous thrombosis. Nicolaides AN, et al. **Surgery** 1980 Jan; 87(1):69-76

THROMBOSIS

Ultrasonic diagnosis of renal vein thrombosis in neonates. Rosenberg ER, et al. **AJR** 1980 Jan;134(1):35-8

Superior vena caval obstruction associated with long-term peritoneovenous shunting. Eckhauser FE, et al. **Ann Surg** 1979 Dec;190(6):758-70

Aggressive approach to late thrombosis of bovine heterografts. Garvin PJ, et al. **Ann Surg** 1979 Dec; 190(6):743-5

Diagnosis of left ventricular thrombi by two-dimensional echocardiography. Meltzer RS, et al. **Br Heart J** 1979 Sep; 42(3):261-5

Effect, on serum lipid levels of omega-3 fatty acids, of ingesting fish-oil concentrate [letter] van Gent CM, et al. **Lancet** 1979 Dec 8;2(8154):1249-50

Prevention of thrombosis by low-dose aspirin in patients on hemodialysis [letter] Friedman EA. **N Engl J Med** 1980 Jan 17;302(3):179

Renal vein thrombosis associated with nephrotic syndrome and gold therapy in rheumatoid arthritis. Nelson DC, et al. **South Med J** 1979 Dec;72(12):1616-8

Operative confirmation of Doppler ultrasound in evaluation of intestinal ischemia. O'Donnell JA, et al. **Surgery** 1980 Jan;87(1):109-12

THROMBOXANES

Elevated thromboxane levels in the rat during endotoxic shock: protective effects of imidazole, 13-azaprostanoic acid, or essential fatty acid deficiency. Cook JA, et al. **J Clin Invest** 1980 Jan;65(1):227-30

Thromboxane synthesis and platelet secretion during cardiopulmonary bypass with bubble oxygenator. Addonizio VP Jr, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):91-6

Effect of cholesterol on production of thromboxane b2 by platelets in vitro. Stuart MJ, et al. **N Engl J Med** 1980 Jan 3;302(1):6-10

THUMB

Child resistant cap syndrome [letter] Radoiu N. **Arthritis Rheum** 1979 Dec;22(12):1422

Trigger thumb in successive generations of a family. A case report. Weber PC. **Clin Orthop** 1979 Sep;(143):167

Reconstruction of an amputated thumb in one stage. Case report—free neurovascular-flap transfer with iliac-bone graft. Doi K, et al. **J Bone Joint Surg [Am]** 1979 Dec; 61(8):1254-5

Replantation of amputated distal phalangeal parts of fingers without vascular anastomoses, using subcutaneous pockets [letter] Doi K. **Plast Reconstr Surg** 1979 Dec;64(6):817-8

THYMUS GLAND

Normal anatomy of thymus and anterior mediastinum by pneumomediastinography. Sone S, et al. **AJR** 1980 Jan; 134(1):81-9

Quantitation of human thymus/leukemia-associated antigen by radioimmunoassay in different forms of leukemia. Chechik BE, et al. **Blood** 1979 Dec;54(6):1400-6

IgG B memory cell subpopulations: differences in susceptibility to stimulation by TI-1 and TI-2 antigens. Tittle TV, et al. **J Immunol** 1980 Jan;124(1):202-6

Host defense in cryptococcosis. III. Protection of nude mice by thymus transplantation. Graybill JR, et al. **J Infect Dis** 1979 Oct;140(4):546-52

Lymphoma after thymus transplantation [letter] Kersey JH, et al. **N Engl J Med** 1980 Jan 31;302(5):301-2

Lymphoma after thymus transplantation [letter] Reece ER, et al. **N Engl J Med** 1980 Jan 31;302(5):302

THYMUS HORMONES

Effect of thymosin on lymphocytes from patients with chronic mucocutaneous candidiasis and endocrinopathies. Akhter J, et al. **J Allergy Clin Immunol** 1980 Jan; 65(1):34-40

Effect of thymosin on lymphoid cells from human fetal organs. Suzuki S, et al. **J Allergy Clin Immunol** 1979 Dec; 64(6 Pt 1):522-5

THYROGLOBULIN

Immunohistochemical study of the medullary thyroid carcinoma with reference to C-thyroglobulin reaction of tumor cells. Kameda Y, et al. **Cancer** 1979 Dec; 44(6):2071-82

Synthesis of thyroglobulin [letter] Burrow GN, et al. **N Engl J Med** 1980 Jan 17;302(3):179-80

THYROID DISEASES

Radiation-related thyroid dysfunction: implications for the treatment of Hodgkin's disease. Schimpff SC, et al. **Ann Intern Med** 1980 Jan;92(1):91-8

C-cell disease of the thyroid gland in multiple endocrine neoplasia, type 2b. Carney JA, et al. **Cancer** 1979 Dec; 44(6):2173-83 (101 ref.)

Improved nonoperative diagnosis of the solitary 'cold' thyroid nodule. Surgical selection based on risk factors and three months of suppression. Blum M, et al. **JAMA** 1980 Jan 18;243(3):242-5

THYROID GLAND

Epinephrine inhibits thyrotropin-stimulated adenosine 3',5'-monophosphate accumulation in cat thyroid tissue. Sherwin JR, et al. **Endocrinology** 1980 Jan;106(1):28-34

Changes in thyroid functions in patients with euthyroid Graves' disease. Tamai H, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):108-12

Fine structural changes in the aging mouse thyroid. Fujita H, et al. **J Gerontol** 1980 Jan;35(1):3-15

Thyroid function following neck irradiation for malignant lymphoma. Kim YH, et al. **Radiology** 1980 Jan;134(1):205-8

Carotid artery and thyroid gland. Slater S. **South Med J** 1980 Jan;73(1):83

Cricoid cartilage and suprasternal notch: the 'low-lying thyroid'. Slater S. **South Med J** 1979 Dec;72(12):1621-2

THYROID NEOPLASMS

Adrenal medullary disease in multiple endocrine neoplasia type II. Cho KJ, et al. **AJR** 1980 Jan;134(1):23-9

Well differentiated thyroid carcinoma: epidemiology, etiology and treatment. Schimpff SC. **Am J Med Sci** 1979 Sep-Oct;278(2):100-14 (78 ref.)

C-cell disease of the thyroid gland in multiple endocrine neoplasia, type 2b. Carney JA, et al. **Cancer** 1979 Dec; 44(6):2173-83 (101 ref.)

Immunohistochemical study of the medullary thyroid carcinoma with reference to C-thyroglobulin reaction of tumor cells. Kameda Y, et al. **Cancer** 1979 Dec; 44(6):2071-82

Improved nonoperative diagnosis of the solitary 'cold' thyroid nodule. Surgical selection based on risk factors and three months of suppression. Blum M, et al. **JAMA** 1980 Jan 18;243(3):242-5

THYROIDITIS, LYMPHOMATOUS

Diabetes mellitus, Hashimoto's thyroiditis, and juvenile rheumatoid arthritis [letter] Fisher M, et al. **Am J Dis Child** 1980 Jan;134(1):93-4

THYRONINES

The metabolism of 3,3'-diiodothyronine in man. Galeazzi RL, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):148-51

THYROTROPIN

Elevated threshold for thyrotropin suppression in congenital hypothyroidism. Schultz RM, et al. **Am J Dis Child** 1980 Jan;134(1):19-20

Differential ability of thyrotropin-releasing hormone and N3im-methyl-thyrotropin-releasing hormone to affect prolactin and thyrotropin production in primary rat pituitary cell cultures. Dannies PS, et al. **Endocrinology** 1980 Jan;106(1):107-12

Epinephrine inhibits thyrotropin-stimulated adenosine 3',5'-monophosphate accumulation in cat thyroid tissue. Sherwin JR, et al. **Endocrinology** 1980 Jan;106(1):28-34

Changes in thyroid-stimulating antibody activity in Graves' disease treated with antithyroid drug and its relationship to relapse: a prospective study. Teng CS, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):144-7

Significance of thyrotropin excess in untreated primary adrenal insufficiency. Topliss DJ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):52-6

Secondary hyperthyroidism due to thyrotropin hypersecretion: study of pituitary tumor morphology and thyrotropin chemistry and release. Waldhäusl W, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):879-87

THYROTROPIN RELEASING HORMONE

Differential ability of thyrotropin-releasing hormone and N3im-methyl-thyrotropin-releasing hormone to affect prolactin and thyrotropin production in primary rat pituitary cell cultures. Dannies PS, et al. **Endocrinology** 1980 Jan;106(1):107-12

Thyrotropin-releasing hormone and serotonin secretion from frog skin are stimulated by norepinephrine. Mueller GP, et al. **Endocrinology** 1980 Jan;106(1):1-4

Inhibition of thyrotropin secretion by physiological levels of corticosterone. Pamenter RW, et al. **Endocrinology** 1980 Jan;106(1):162-6

Thyrotropin-releasing hormone-degrading activity of neonatal human plasma. Aratan-Spire S, et al.

J Clin Endocrinol Metab 1980 Jan;50(1):88-92
Dissociation of prolactin response to thyrotropin-releasing hormone and metoclopramide in chronic renal failure. Leroith D, et al. J Clin Endocrinol Metab 1979 Dec; 49(6):815-7
Plasma beta-endorphin responses to somatostatin, thyrotropin-releasing hormone, or vasopressin in Nelson's syndrome. Oki S, et al. J Clin Endocrinol Metab 1980 Jan; 50(1):194-7
Platelet aggregation and serum prolactin [letter] Hutton RA, et al. J Clin Pathol 1979 Nov;32(11):1192
Prolactin response to thyrotropin-releasing hormone in normal and complicated late pregnancies. Kivinen S, et al. Obstet Gynecol 1979 Dec;54(6):695-8

THYROXINE

Progress and the little gray pill. Hayles AB. Am J Dis Child 1980 Jan;134(1):13
Elevated serum concentrations of triiodothyronine in hypothyroid patients. Values for patients receiving USP thyroid. Penny R, et al. Am J Dis Child 1980 Jan; 134(1):16-8
Elevated threshold for thyrotropin suppression in congenital hypothyroidism. Schultz RM, et al. Am J Dis Child 1980 Jan;134(1):19-20
Pseudogouty arthritis in hypothyroidism [letter] Dux S, et al. Arthritis Rheum 1979 Dec;22(12):1416-7
Effect of pharmacological quantities of infused 3,3',5'-triiodothyronine on thyroxine monodeiodination to 3,5,3'-triiodothyronine. Coiro V, et al. Endocrinology 1980 Jan;106(1):68-75
Significance of thyrotropin excess in untreated primary adrenal insufficiency. Topliss DJ, et al. J Clin Endocrinol Metab 1980 Jan;50(1):52-6

TIBIA

Bone peg fixation in the treatment of osteochondritis dissecans of the knee joint. Gillespie HS, et al. Clin Orthop 1979 Sep;(143):125-30
Tumor-induced vitamin D-resistant hypophosphatemic osteomalacia associated with proximal renal tubular dysfunction and 1,25-dihydroxyvitamin D deficiency. Fukumoto Y, et al. J Clin Endocrinol Metab 1979 Dec; 49(6):873-8
Superiority of the deep circumflex iliac vessels as the supply for free groin flaps. Clinical work. Taylor GI, et al. Plast Reconstr Surg 1979 Dec;64(6):745-59

TIBIAL FRACTURES

Running and stress fractures. Colt EW, et al. Br Med J 1979 Sep 22;2(6192):706
Optimal orientation of transfixation screws across oblique fractures lines. Schlicke LH, et al. Clin Orthop 1979 Sep; (143):271-7
Avulsion fracture of the tibial attachment of the posterior cruciate ligament. Indications and results of delayed repair. Torisu T. Clin Orthop 1979 Sep;(143):107-14
Comminuted intra-articular fractures of the distal tibia. Pierce RO Jr, et al. J Trauma 1979 Nov;19(11):828-32

TISSUE EXTRACTS

The inhibition of corneal vascularization with aortic extracts in rabbits. Eisenstein R, et al. Am J Ophthalmol 1979 Dec; 88(6):1005-12
A PMN-derived factor that enhances DNA-synthesis in PHA or antigen-stimulated lymphocytes. Yoshinaga M, et al. J Immunol 1980 Jan;124(1):94-9

TISSUE PRESERVATION

Hypothermic pulsatile perfusion: its use in the preservation of pancreases for 24 to 48 hours before islet cell transplantation. Toledo-Pereyra LH, et al. Arch Surg 1980 Jan;115(1):95-8
Sterilization of homograft ossicles by gamma radiation. Horowitz M. J Laryngol Otol 1979 Nov;93(11):1087-9
Renal artery stenosis after machine preservation and transplantation of cadaver kidneys [letter] Spees EK Jr, et al. Surgery 1979 Dec;86(6):907-8

TOMOGRAPHY, EMISSION COMPUTED

ECG-gated emission computed tomography of the cardiac blood pool. Moore ML, et al. Radiology 1980 Jan; 134(1):233-5

TOMOGRAPHY, X-RAY COMPUTED

Abdominal disease in children: a comparison of computed tomography and ultrasound. Brasch RC, et al. AJR 1980 Jan;134(1):153-8
Experimental xenon enhancement with CT imaging: cerebral applications. Drayer BP, et al. AJR 1980 Jan;134(1):39-44
Varied appearance of trigeminal neuroma on CT. Goldberg R, et al. AJR 1980 Jan;134(1):57-60
CT and percutaneous fine-needle aspiration biopsy in tropical myositis. McLoughlin MJ. AJR 1980 Jan;134(1):167-8
A new computed tomographic sign of pancreatitis [letter] Raval B. AJR 1980 Jan;134(1):210
CT of orbital infection and its cerebral complications. Zimmerman RA, et al. AJR 1980 Jan;134(1):45-50
CT in the early diagnosis of herpes simplex encephalitis. Zimmerman RD, et al. AJR 1980 Jan;134(1):61-6
Computerized tomography in the evaluation of isosexual precocity. Hung W, et al. Am J Dis Child 1980 Jan; 134(1):25-7
Holoprosencephaly. Computerized tomographic and pneumographic findings with anatomic correlation. Derakhshan I, et al. Arch Neurol 1980 Jan;37(1):55-7
Computerized tomographic findings in neuro-Behcet's disease. Dobkin BH. Arch Neurol 1980 Jan;37(1):58-9
Computerized tomographic enhancement patterns in cerebral infarction. Weisberg LA. Arch Neurol 1980 Jan;37(1):21-4
The CT scanner in posterior fossa tumours of childhood. Kingsley DP, et al. Br J Radiol 1979 Oct;52(622):769-76
Aids for use with EMI CT5005 general purpose scanner in tumour localization for radiotherapy treatment planning. Townley JF. Br J Radiol 1979 Oct;52(622):830-2
Diagnosis of empty sella syndrome using Amipaque cisternography combined with computerized tomography. Hoffman JC Jr, et al. J Neurosurg 1980 Jan;52(1):99-102
Parenchymal cerebrospinal fluid extravasation as a complication of computerized tomography. Case report. Rekate HL. J Neurosurg 1980 Jan;52(1):113-5
Acute renal failure following cerebral angiography and infusion computerized tomography. Case report. Robinson JS, et al. J Neurosurg 1980 Jan;52(1):111-2
Development of a computerized microstereotaxic method for localization and removal of minute CNS lesions under direct 3-D vision. Technical report. Shelden CH, et al. J Neurosurg 1980 Jan;52(1):21-7
Impact of a 'fast' scanner on image quality in pediatric computed tomography. Anderson RE, et al. Radiology 1980 Jan;134(1):251-2
Computed tomography and the occult tracheobronchial foreign body. Berger PE, et al. Radiology 1980 Jan; 134(1):133-5
Computed tomography of brain stem gliomas in children. Bilaniuk LT, et al. Radiology 1980 Jan;134(1):89-95
Computed tomographic evaluation of the dilated pancreatic duct: the value of thin-section collimation. Callen PW, et al. Radiology 1980 Jan;134(1):253-5
Computed tomography of the lumbar facet joints. Carrera GF, et al. Radiology 1980 Jan;134(1):145-8
Calcification of the basal ganglia as visualized by computed tomography. Cohen CR, et al. Radiology 1980 Jan; 134(1):97-9
Characterization of biological fluids by ultrasound and computed tomography. Filly RA, et al. Radiology 1980 Jan;134(1):167-71
Limitations of the post-lymphangiogram plain abdominal radiograph as an indicator of recurrent lymphoma: comparison to computed tomography. Lee JK, et al. Radiology 1980 Jan;134(1):155-8
The desirable properties of computed tomography scanners. Margulis AR, et al. Radiology 1980 Jan;134(1):261
Detection of low-contrast lesions in computed body tomography: an experimental study of simulated lesions. Meaney TF, et al. Radiology 1980 Jan;134(1):149-54
Gated cardiac computed tomography with a motion phantom. Morehouse CC, et al. Radiology 1980 Jan; 134(1):213-7
The combined use of computed tomography and endoscopic retrograde cholangiopancreatography in the assessment of suspected pancreatic neoplasm: a blind clinical evaluation. Moss AA, et al. Radiology 1980 Jan;134(1):159-63
Pancreatic pseudocyst simulating dilated biliary duct system on computed tomography. Nacianceno SE, et al. Radiology 1980 Jan;134(1):165-6
Direct sagittal computed tomographic scans in the radiographic evaluation of the pelvis. Osborn AG, et al. Radiology 1980 Jan;134(1):255-7
Quantitative assessment of the lumbar spinal canal by computed tomography. Ullrich CG, et al. Radiology 1980 Jan;134(1):137-43
Improved detectability of VX2 carcinoma in the rabbit liver with contrast enhancement in computed tomography. Violante MR, et al. Radiology 1980 Jan;134(1):237-9

TONGUE

Glossoptosis revisited: on the development and resolution of airway obstruction in the Pierre Robin syndrome. Mallory SB, et al. Pediatrics 1979 Dec;64(6):946-8

TONGUE DISEASES

Pigmentation of the tongue and mucous membranes associated with cancer chemotherapy. Krutchik AN, et al. South Med J 1979 Dec;72(12):1615-6

TONSIL

Carcinoma of the palatine tonsil co-existing with tuberculosis. Raman R, et al. J Laryngol Otol 1979 Sep; 93(9):927-31

TONSILLAR NEOPLASMS

Carcinoma of the palatine tonsil co-existing with tuberculosis. Raman R, et al. J Laryngol Otol 1979 Sep; 93(9):927-31

TOOTH ABNORMALITIES

Cranioectodermal dysplasia. Gellis S, et al. Am J Dis Child 1979 Dec;133(12):1275-6
Defective primary dentition in survivors of neonatal mechanical ventilation. Moylan FM, et al. J Pediatr 1980 Jan;96(1):106-8

TOOTH, UNERUPTED

Effects of intranasal antrostomy and antral lavage upon unerupted permanent teeth. Tjellström A, et al. J Laryngol Otol 1979 Sep;93(9):883-7

TOUCH

The asymmetric lateralization of tactile extinction in patients with unilateral cerebral dysfunction. Schwartz AS, et al. Brain 1979 Dec;102(4):669-84

TOURNIQUETS

Effect of tourniquet time on postoperative quadriceps function. Saunders KC, et al. Clin Orthop 1979 Sep; (143):194-9

TOXOIDS

Priming and suppression of the intestinal immune response to cholera toxoid/toxin by parenteral toxoid in rats. Pierce NF, et al. J Immunol 1980 Jan;124(1):307-11

TOXOPLASMOSIS

Hepatitis in toxoplasmosis [letter] Frenkel JK, et al. N Engl J Med 1980 Jan 17;302(3):178-9

TRABECULAR MESHWORK

Combined trabeculectomy and cataract extraction. Johns GE, et al. Am J Ophthalmol 1979 Dec;88(6):973-81
Pretrabecular membrane in open-angle glaucoma [letter] Svedbergh B. Am J Ophthalmol 1979 Dec;88(6):1105-7

TRACE ELEMENTS

Trace elements in the fetus and young infant. II. Copper, manganese, selenium, and chromium. Shaw JC. Am J Dis Child 1980 Jan;134(1):74-81

TRACHEA

Acceleration of pulmonary surfactant maturation in stresses pregnancies: a study of neonatal lung effluent. Obladen M, et al. Am J Obstet Gynecol 1979 Dec 15;135(8):1079-85
Ultrastructural characteristics of carcinogen-induced nondysplastic changes in tracheal epithelium. Klein-Szanto AJ, et al. Am J Pathol 1980 Jan;98(1):61-82
Influence of vagal tone on rheology and transportability of canine tracheal mucus. King M, et al. Am Rev Respir Dis 1979 Dec;120(6):1215-9
Murine influenzal tracheitis: a model for the study of influenza and tracheal epithelial repair. Ramphal R, et al. Am Rev Respir Dis 1979 Dec;120(6):1313-24
Impairment of tracheal ring ciliary activity by halothane. Manawadu BR, et al. Anesth Analg (Cleve) 1979 Nov-Dec; 58(6):500-4
Computed tomography and the occult tracheobronchial foreign body. Berger PE, et al. Radiology 1980 Jan; 134(1):133-5

TRACHEAL NEOPLASMS

Ultrastructural characteristics of carcinogen-induced dysplastic changes in tracheal epithelium. Klein-Szanto AJ, et al. Am J Pathol 1980 Jan;98(1):83-100
Endotracheal and tracheostomy tube cytology. A noninvasive technique for early detection of carcinoma of the lung and aerodigestive tract. Fortson JK, et al. Ann Otol Rhinol Laryngol 1979 Nov-Dec;88(Pt 1):809-12
Benign mixed tumor of the trachea. Ma CK, et al. Cancer 1979 Dec;44(6):2260-6 (37 ref.)

TRACHEAL STENOSIS

Severe tracheal stenosis after brief endotracheal intubation. Rubio PA, et al. South Med J 1979 Dec;72(12):1628-9

TRACHEOTOMY

Stomal recurrence following laryngectomy: a critical evaluation. Weisman RA, et al. Ann Otol Rhinol Laryngol 1979 Nov-Dec;88(Pt 1):855-60
Tracheotomy for infant botulism. Wolfe JA, et al. Ann Otol Rhinol Laryngol 1979 Nov-Dec;88(Pt 1):861-6
Acute epiglottitis in children--(an evaluation of the role of tracheotomy). Mjeøn S, et al. J Laryngol Otol 1979 Oct; 93(10):995-1001
The changing concepts of tracheostomy. Mukherjee DK. J Laryngol Otol 1979 Sep;93(9):899-907

TRACTION

Conservative treatment of bilateral persistent anterior dislocation of the mandible. Prabhakara BS. **J Oral Surg** 1980 Jan;38(1):51-2

TRAINING SUPPORT

Manpower a key health issue for '80. Lesparre M, et al. **Hospitals** 1980 Jan 16;54(2):26,30

TRANQUILIZING AGENTS, MAJOR

Intraocular pressure during enflurane and neurolept anesthesia in adult patients undergoing ophthalmic surgery. Presbitero JV, et al. **Anesth Analg (Cleve)** 1980 Jan; 59(1):50-4

The treatment of psychotic major depressive disorder with drugs and electroconvulsive therapy. Minter RE, et al. **J Nerv Ment Dis** 1979 Dec;167(12):726-33

TRANSCORTIN

Characteristics of aldosterone binding in human plasma. Zipser RD, et al. **J Clin Endocrinol Metab** 1980 Jan; 50(1):158-62

TRANSCRIPTION, GENETIC

Prolactin regulation of casein gene expression: possible mediators. Matusik RJ, et al. **Endocrinology** 1980 Jan; 106(1):252-9

TRANSILLUMINATION

Thoracic transillumination: aid in the diagnosis and treatment of pneumopericardium. Cabatu EE, et al. **Pediatrics** 1979 Dec;64(6):958-60

Rapid detection of neonatal intracranial hemorrhage by transillumination. Donn SM, et al. **Pediatrics** 1979 Dec; 64(6):843-7

TRANSLATION, GENETIC

Analysis of refractoriness to the effects of growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wikland K, et al. **Endocrinology** 1980 Jan;106(1):298-305

Analysis of early responses to growth hormone on amino acid transport and protein synthesis in diaphragms of young normal rats. Albertsson-Wikland K, et al. **Endocrinology** 1980 Jan;106(1):291-7

Lipoprotein synthesis in the cockerel liver: effects of estrogen on hepatic polysomal messenger ribonucleic acid activities for the major apoproteins in very loow and high density lipoproteins and for albumin and evidence for precursors to these secretory proteins. Chan L, et al. **Endocrinology** 1980 Jan;106(1):275-83

Prolactin regulation of casein gene expression: possible mediators. Matusik RJ, et al. **Endocrinology** 1980 Jan; 106(1):252-9

TRANSPLANTATION, AUTOLOGOUS

Simplified method of applying skin grafts. Saxe AW, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):91

TRANSPLANTATION, HETEROLOGOUS

Aggressive approach to late thrombosis of bovine heterografts. Garvin PJ, et al. **Ann Surg** 1979 Dec; 190(6):743-5

TRANSPLANTATION, HOMOLOGOUS

Sterilization of homograft ossicles by gamma radiation. Horowitz M. **J Laryngol Otol** 1979 Nov;93(11):1087-9

Brain death [letter] Smith. **Lancet** 1979 Dec 22-29; 2(8156-8157):1372

TRANSPORTATION

Commuter vans save employees time and money. **Hospitals** 1980 Jan 1;54(1):14-5

TRANSPOSITION OF GREAT VESSELS

Transposition of the great arteries associated with a double left ventricular outflow tract. Kinsley RH, et al. **Br Heart J** 1979 Oct;42(4):483-6

Recognition of developing left ventricular outflow tract obstruction in complete transposition of the great arteries. Tonkin IL, et al. **Radiology** 1980 Jan;134(1):53-9

TRAVEL

Prevention of traveler's diarrhea (emporiatric enteritis). Prophylactic administration of subsalicylate bismuth). DuPont HL, et al. **JAMA** 1980 Jan 18;243(3):237-41

How to avoid running with Escherichia coli [editorial] Gorbach SL. **JAMA** 1980 Jan 18;243(3):260-1

TREMOR

Primidone-induced 'uraemic flap' [letter] Forman MB, et al. **Lancet** 1979 Dec 8;2(8154):1250-1

Unilateral asterixis due to thalamic hemorrhage. Donat JR. **Neurology (Ny)** 1980 Jan;30(1):83-4

TREPONEMA PALLIDUM

Characterization of lymphocyte responsiveness in early experimental syphilis. I. In vitro response to mitogens and Treponema pallidum antigens. Lukehart SA, et al. **J Immunol** 1980 Jan;124(1):454-60

TRETINOIN

Experimental retinoid effective in treatment of severe acne [news] Gunby P. **JAMA** 1980 Jan 4;243(1):11

TRICARBOXYLIC ACIDS

Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease—anemia syndrome. Patterson R, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1259-67

TRICHINOSIS

Host defense mechanisms against Trichinella spiralis infection in the mouse: eosinophil-mediated destruction of newborn larvae in vitro. Kazura JW, et al. **J Immunol** 1980 Jan; 124(1):355-61

2,4,5-TRICHLOROPHENOXYACETIC ACID

2,4,5—T [letter] Martin JV. **Lancet** 1979 Dec 8;2(8154):1243

TRICUSPID VALVE INSUFFICIENCY

Subxiphoid two-dimensional echocardiographic detection of tricuspid valve prolapse. Inoue D, et al. **Chest** 1979 Dec; 76(6):693-4

TRIGEMINAL NERVE

Varied appearance of trigeminal neuroma on CT. Goldberg R, et al. **AJR** 1980 Jan;134(1):57-60

TRIGLYCERIDES

Fat malabsorption—advances in our understanding. Riley JW, et al. **Am J Med** 1979 Dec;67(6):980-8 (44 ref.)

The effect of menopausal status and sequential mestranol and norethisterone on serum cholesterol, triglyceride and electrophoretic lipoprotein patterns. Paterson ME, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):810-5

Vitamin E status of infants fed formula containing medium-chain triglycerides. Williams ML, et al. **J Pediatr** 1980 Jan;96(1):70-2

TRIIODOTHYRONINE

Progress and the little gray pill. Hayles AB. **Am J Dis Child** 1980 Jan;134(1):13

Elevated serum concentrations of triiodothyronine in hypothyroid patients. Values for patients receiving USP thyroid. Penny R, et al. **Am J Dis Child** 1980 Jan; 134(1):16-8

Effect of pharmacological quantities of infused 3,3',5'-triiodothyronine on thyroxine monodeiodination to 3,5,3'-triiodothyronine. Coiro V, et al. **Endocrinology** 1980 Jan;106(1):68-75

Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Mariash CN, et al. **Endocrinology** 1980 Jan;106(1):22-7

Significance of thyrotropin excess in untreated primary adrenal insufficiency. Topliss DJ, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):52-6

TRIMETHOPRIM

Prevention of pneumocystis pneumonia. Use of continuous sulfamethoxazole-trimethroprim therapy. Harris RE, et al. **Am J Dis Child** 1980 Jan;134(1):35-8

Emergence of trimethoprim-resistant enterobacteria in patients receiving long-term co-trimoxazole for the control of intractable urinary-tract infection. Pearson NJ, et al. **Lancet** 1979 Dec 8;2(8154):1205-8

Stereoselective interaction of trimethoprim-sulfamethoxazole with the separated enantiomorphs of racemic warfarin in man. O'Reilly RA. **N Engl J Med** 1980 Jan 3;302(1):33-5

Treatment of Pneumocystis carinii pneumonia with trimethoprim-sulfamethoxazole and pentamidine: efficacy and toxicity. Milder JE, et al. **South Med J** 1979 Dec; 72(12):1626-8

TRIOLEIN

Triolein breath test [letter] Pedersen NT. **Gastroenterology** 1980 Feb;78(2):422-3

TRISMUS

Screw-type mouth gag for prevention and treatment of postoperative jaw limitation by fibrous tissue. Nakajima T, et al. **J Oral Surg** 1980 Jan;38(1):46-50

TRISOMY

A cluster of infants born with trisomy 18 [letter] Barsel-Bowers G, et al. **N Engl J Med** 1980 Jan 10; 302(2):120

TROPHOBLASTIC TUMOR

Alpha-Subunit in sera of choriocarcinoma patients in remission. Quigley MM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):98-102

Pregnancy-specific beta-1-glycoprotein in trophoblastic disease. Rutanen EM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):57-61

Pregnancies after chemotherapy for gestational trophoblastic tumours [letter] Walden PA, et al. **Lancet** 1979 Dec 8; 2(8154):1241

Methotrexate with citrovorum factor rescue for nonmetastatic gestational trophoblastic neoplasms. Berkowitz RS, et al. **Obstet Gynecol** 1979 Dec;54(6):725-8

TRUNCUS ARTERIOSUS

Truncus arteriosus malformation: a spectrum including fourth and sixth aortic arch interruptions. Rothko K, et al. **Am Heart J** 1980 Jan;99(1):17-24

TRYPANOSOMIASIS, SOUTH AMERICAN

Polyclonal B lymphocyte activation during Trypanosoma cruzi infection. Ortiz-Ortiz L, et al. **J Immunol** 1980 Jan; 124(1):121-6

TRYPSIN

Relationships among canine interdigestive exocrine pancreatic and biliary flow, duodenal motor activity, plasma pancreatic polypeptide, and motilin. Keane FB, et al. **Gastroenterology** 1980 Feb;78(2):310-6

Serum immunoreactive trypsin concentrations in infectious and non-infectious illnesses and in juvenile diabetes. Gamble DR, et al. **J Clin Pathol** 1979 Sep;32(9):897-901

In the absence of nutrients, pancreatic-biliary secretions in the jejunum do not exert feedback control of human pancreatic or gastric function. Krawisz BR, et al. **J Lab Clin Med** 1980 JAN;95(1):13-8

Competition for trypsin binding between alpha 2-macroglobulin and antitrypsin antibodies in cystic fibrosis. Romeo G, et al. **J Lab Clin Med** 1980 JAN; 95(1):116-24

Ineffectiveness of enzyme therapy on regeneration in the transected spinal cord of the rat. Guth L, et al. **J Neurosurg** 1980 Jan;52(1):73-86

Dried blood spot screening for cystic fibrosis [letter] Applegarth DA, et al. **Lancet** 1979 Dec 8;2(8154):1236-7

Sensitive trypsin assay for dried-blood specimens as a screening procedure for early detection of cystic fibrosis. King DN, et al. **Lancet** 1979 Dec 8;2(8154):1217-9

TUBERCULIN TEST

The FDA's final decision concerning the tuberculin multiple puncture test [letter] Sbarbaro JA. **Am Rev Respir Dis** 1979 Dec;120(6):1390-1

Tuberculin skin testing. The state of the art. Reichman LB. **Chest** 1979 Dec;76(6 Suppl):764-70

Tuberculin testing in the pediatric office and clinic. Kendig EL Jr. **Pediatrics** 1979 Dec;64(6):965-6

Assessment of tuberculin screening in an urban pediatric clinic. Kraut JR, et al. **Pediatrics** 1979 Dec;64(6):856-9

TUBERCULOMA

Tuberculoma of the anterior optic pathways. Case report. Iraci G, et al. **J Neurosurg** 1980 Jan;52(1):129-33

TUBERCULOSIS

Tuberculosis in patients with end-stage renal disease. Andrew OT, et al. **Am J Med** 1980 Jan;68(1):59-65

HLA-Bw15 and tuberculosis in a North American black population. Al-Arif LI, et al. **Am Rev Respir Dis** 1979 Dec; 120(6):1275-8

Tuberculosis. Clinical aspects and diagnosis. Banner AS. **Arch Intern Med** 1979 Dec;139(12):1387-90

First International Conference on Tuberculosis, sponsored by the Pittsfield, Massachusetts, Anti-Tuberculosis Association, the American College of Chest Physicians, and the North American region of the International Union Against Tuberculosis. **Chest** 1979 Dec;76(6 Suppl):737-817

International Conference on Tuberculosis. Summary. Global problems of tuberculosis. Bates JH. **Chest** 1979 Dec;76(6 Suppl):816-7

Diagnosis of tuberculosis. Bates JH. **Chest** 1979 Dec;76(6

Suppl):757–63
International Conference on Tuberculosis. Preface. Inappropriate therapy of tuberculosis. Reichman LB. **Chest** 1979 Dec;76(6 Suppl):737–8
Tuberculosis: a model for approaching disease control. Rouillon A. **Chest** 1979 Dec;76(6 Suppl):739–40
Carcinoma of the palatine tonsil co-existing with tuberculosis. Raman R, et al. **J Laryngol Otol** 1979 Sep; 93(9):927–31

TUBERCULOSIS, GASTROINTESTINAL

Segmental tuberculosis of the colon mimicking carcinoma. Devanesan JD, et al. **Arch Surg** 1980 Jan;115(1):90–1

TUBERCULOSIS, MILIARY

The pathogenesis of pulmonary and miliary tuberculosis. Geppert EF, et al. **Arch Intern Med** 1979 Dec; 139(12):1381–3

TUBERCULOSIS, PERITONEAL

Tuberculous peritonitis. Harrison GN, et al. **South Med J** 1979 Dec;72(12):1561–3

TUBERCULOSIS, PULMONARY

Intraoperative obstruction of endobronchial tubes. Job CA, et al. **Anesthesiology** 1979 Dec;51(6):550–3
The treatment of pulmonary tuberculosis. Current options. Addington WW. **Arch Intern Med** 1979 Dec;139(12):1391–5
The pathogenesis of pulmonary and miliary tuberculosis. Geppert EF, et al. **Arch Intern Med** 1979 Dec; 139(12):1381–3
Public health and preventive aspects of pulmonary tuberculosis. Infectiousness, epidemiology, risk factors, classification, and preventive therapy. Leff A, et al. **Arch Intern Med** 1979 Dec;139(12):1405–10
Tuberculosis. A chemotherapeutic triumph but a persistent socioeconomic problem. Leff A, et al. **Arch Intern Med** 1979 Dec;139(12):1375–7
Drug-resistant and atypical mycobacterial disease. Bacteriology and treatment. Lester TW. **Arch Intern Med** 1979 Dec;139(12):1399–401
First International Conference on Tuberculosis, sponsored by the Pittsfield, Massachusetts, Anti-Tuberculosis Association, the American College of Chest Physicians, and the North American region of the International Union Against Tuberculosis. **Chest** 1979 Dec;76(6 Suppl):737–817
Patient compliance: the most serious remaining problem in the control of tuberculosis in the United States. Addington WW. **Chest** 1979 Dec;76(6 Suppl):741–3
Diagnosis of tuberculosis. Bates JH. **Chest** 1979 Dec;76(6 Suppl):757–63
International Conference on Tuberculosis. Summary. Global problems of tuberculosis. Bates JH. **Chest** 1979 Dec;76(6 Suppl):816–7
The chemotherapy of pulmonary tuberculosis: a review. Fox W. **Chest** 1979 Dec;76(6 Suppl):785–96 (37 ref.)
Strategy of worldwide control of tuberculosis. Grzybowski S. **Chest** 1979 Dec;76(6 Suppl):812–5
Tuberculosis in the world. Hershfield ES. **Chest** 1979 Dec; 76(6 Suppl):805–11
Containment of tuberculosis. Preventive therapy with isoniazid, and contact investigation. Iseman MD. **Chest** 1979 Dec;76(6 Suppl):801–4
Basic mechanisms of chemotherapy. Mitchison DA. **Chest** 1979 Dec;76(6 Suppl):771–81
Tuberculin skin testing. The state of the art. Reichman LB. **Chest** 1979 Dec;76(6 Suppl):764–70
International Conference on Tuberculosis. Preface. Inappropriate therapy of tuberculosis. Reichman LB. **Chest** 1979 Dec;76(6 Suppl):737–8
Tuberculosis: a model for approaching disease control. Rouillon A. **Chest** 1979 Dec;76(6 Suppl):739–40
Compliance: inducements and enforcements. Sbarbaro JA. **Chest** 1979 Dec;76(6 Suppl):750–6
Control of tuberculosis in institutions. Stead WW. **Chest** 1979 Dec;76(6 Suppl):797–800

TUBOCURARINE

Cardiovascular and neuromuscular effects of Org NC 45, pancuronium, metocurine, and d-tubocurarine in dogs. Booij LH, et al. **Anesth Analg (Cleve)** 1980 Jan;59(1):26–30
Temperature and neuromuscular blockade [letter] Muravchick S. **Anesthesiology** 1979 Dec;51(6):576

TURNER'S SYNDROME

Fertility in women with Turner's syndrome. Case report and review of literature. Nielsen J, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):833–5
Use of oxandrolone in Turner syndrome [letter] Root AW. **J Pediatr** 1980 Jan;96(1):168–9
Effect of growth hormone and oxandrolone singly and together on growth rate in girls with X chromosome abnormalities. Rudman D, et al. **J Pediatr** 1980 Jan; 96(1):132–5
Treatment of short stature in Turner syndrome [letter] Stahnke N, et al. **J Pediatr** 1980 Jan;96(1):176–7

TWINS

Acute polyhydramnios—a complication of monozygous twin pregnancy. Weir PE, et al. **Br J Obstet Gynaecol** 1979 Nov; 86(11):849–53
Multiple sclerosis and narcolepsy/cataplexy in a monozygotic twin. Schrader H, et al. **Neurology (Ny)** 1980 Jan; 30(1):105–8

TYMPANIC MEMBRANE

Myringotomy: a neglected office procedure. Schwartz RH. **Am Fam Physician** 1979 Dec;20(6):102–8
Hearing loss in perforations of the tympanic membrane. Ahmad SW, et al. **J Laryngol Otol** 1979 Nov;93(11):1091–8
Sequential audiometric evaluations of cats with regrowing tympanic membranes. McIntire C, et al. **J Laryngol Otol** 1979 Nov;93(11):1099–104

ULNAR NERVE

Cubital tunnel syndrome [letter] Payan J. **Br Med J** 1979 Oct 6;2(6194):868
Cubital tunnel syndrome [letter] Wadsworth TG. **Br Med J** 1979 Sep 22;2(6192):736–7
Undiagnosed deep ulnar nerve paralysis resulting from stab wounds of the palm. Zaworski RE. **J Trauma** 1979 Dec; 19(12):957–60

ULTRASONIC THERAPY

Continent anal ileostomy with mucosal proctectomy: a bloodless technique using a surgical ultrasonic aspirator in dogs. Hodgson WJ, et al. **Br J Surg** 1979 Dec; 66(12):857–60

ULTRASONICS

Abdominal disease in children: a comparison of computed tomography and ultrasound. Brasch RC, et al. **AJR** 1980 Jan;134(1):153–8
Left lateral decubitus sonography of gallstones in the contracted gallbladder. Conrad MR, et al. **AJR** 1980 Jan; 134(1):141–4
Ultrasonic pseudocalculus effect in psotcholecystectomy patients. Raptopoulos VD. **AJR** 1980 Jan;134(1):145–8
Ultrasonic diagnosis of renal vein thrombosis in neonates. Rosenberg ER, et al. **AJR** 1980 Jan;134(1):35–8
Ultrasonic demonstration of Spigelian hernia. Sutphen JH, et al. **AJR** 1980 Jan;134(1):174–5
Locating a missing IUD by ultrasonography. Zimmer JF, et al. **Am Fam Physician** 1979 Dec;20(6):76–9
Intracardiac flow pattern in mitral regurgitation studied with combined use of the ultrasonic pulsed doppler technique and cross-sectional echocardiography. Miyatake K, et al. **Am J Cardiol** 1980 Jan;45(1):155–62
Hydronephrosis of pregnancy: ultrasonographic study and classification of asymptomatic women. Fried AM. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1066–70
Intrauterine transfusion utilizing linear-array, real-time B scan: a preliminary report. Platt LD, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1115–6
Placenta previa [letter] Snyder JR. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1121
Evaluation of ischemic intestine by Doppler ultrasound. Cooperman M, et al. **Am J Surg** 1980 Jan;139(1):73–7
Blood pressure monitoring using the superficial temporal artery and a Doppler ultrasonic flow detector. Thiagarajah S, et al. **Anesth Analg (Cleve)** 1979 Nov-Dec;58(6):526–7
UCLA conference: noninvasive assessment of myocardial function. **Ann Intern Med** 1980 Jan;92(1):78–90
Spigelian hernia: an ultrasonic diagnosis. Deitch EA, et al. **Arch Surg** 1980 Jan;115(1):93
Significance of the ultrasound location of placental site in early pregnancy. Chapman MG, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):846–8
Dynamic fetal cephalometry. Davies P, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):765–72
Real-time ultrasound. A new method for studying gall-bladder kinetics. Palframan A, et al. **Br J Radiol** 1979 Oct;52(622):801–3
Running of ultrasound departments [letter] Wood RD. **Br J Radiol** 1979 Oct;52(622):849
Plasma exchange and Raynaud's phenomenon—its assessment by Doppler ultrasound velocimetry. O'Reilly MJ, et al. **Br J Surg** 1979 Oct;66(10):712–5
The value of sonography and lymphography in the detection of retroperitoneal metastases in testicular tumors. Hutschenreiter G, et al. **J Urol** 1979 Dec;122(6):766–9
Accuracy of ultrasound in predicting the nature of renal masses. Lingard DA, et al. **J Urol** 1979 Dec;122(6):724–7
Ultrasonic localization of a non-palpable testis tumor. Peterson LJ, et al. **J Urol** 1979 Dec;122(6):843–4
Early cervical pregnancy: ultrasonic diagnosis and conservative treatment. Gitstein S, et al. **Obstet Gynecol** 1979 Dec;54(6):758–62
Real-time ultrasound in locating intrauterine contraceptive devices. Nelson LH, et al. **Obstet Gynecol** 1979 Dec; 54(6):711–4
Assessment of ovulation by ultrasound and plasma estradiol determinations. Robertson RD, et al. **Obstet Gynecol** 1979 Dec;54(6):686–91
Characterization of biological fluids by ultrasound and computed tomography. Filly RA, et al. **Radiology** 1980 Jan;134(1):167–71
Ultrasonic diagnosis of infrahepatic interruption of the inferior vena cava with azygos (hemiazygos) continuation. Garris JB, et al. **Radiology** 1980 Jan;134(1):179–83
Ultrasonic demonstration of the pancreatic duct [letter] Gibson JY. **Radiology** 1980 Jan;134(1):264–5
Placenta praevia and placental migration [letter] Grappell PM. **Radiology** 1980 Jan;134(1):263–4
Ultrasonic evaluation of intracranial pathology in infants: a new technique. Haber K, et al. **Radiology** 1980 Jan; 134(1):173–8
Ultrasonographic diagnosis of gangrenous cholecystitis and empyema of the gallbladder. Kane RA. **Radiology** 1980 Jan;134(1):191–4
Doppler monitoring of arterial punctures. Long JA Jr, et al. **Radiology** 1980 Jan;134(1):245
Ultrasonic renal volumetry in children: accuracy and simplicity of the method. Moskowitz PS, et al. **Radiology** 1980 Jan;134(1):61–4
Ultrasonography of pancreatic lithiasis. Weinstein BJ, et al. **Radiology** 1980 Jan;134(1):185–9
Diagnosing deep vein thrombosis by Doppler ultrasound and impedance plethysmography. McClusky D, et al. **South Med J** 1980 Jan;73(1):43–4
Doppler-improved Allen test. McSwain GR, et al. **South Med J** 1979 Dec;72(12):1620–1
Doppler testing in peripheral vascular occlusive disease. AbuRahma AF, et al. **Surg Gynecol Obstet** 1980 Jan; 150(1):26–8
Cholecystosonography in the evaluation of the gallbladder in pancreatitis. Previti FW, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):81–2
Pulsed Doppler angiography in lower limb arterial ischemia. Baird RN, et al. **Surgery** 1979 Dec;86(6):818–25
Noninvasive determination of LeVeen shunt patency. Metzler M, et al. **Surgery** 1980 Jan;87(1):106–8
Operative confirmation of Doppler ultrasound in evaluation of intestinal ischemia. O'Donnell JA, et al. **Surgery** 1980 Jan;87(1):109–12
The relative value of carotid noninvasive testing as determined by receiver operator characteristic curves. O'Donnell TF Jr, et al. **Surgery** 1980 Jan;87(1):9–19

UMBILICAL ARTERIES

Hemoperitoneum secondary to umbilical artery catheterization in the newborn. Johnson JF, et al. **Radiology** 1980 Jan;134(1):60

UNITED STATES DEPARTMENT OF HEALTH, EDUCATION AND WELFARE

Nathan Stark brings hope and experience to HEW complex (interview by Michael Lesparre). Stark N. **Hospitals** 1980 Jan 16;54(2):66–8
Washington Report. Health-care technology: a small office vs. a big problem. Greenberg DS. **N Engl J Med** 1980 Jan 24;302(4):243–4

UNITED STATES FOOD AND DRUG ADMINISTRATION

Aspartame [editorial] **Am Fam Physician** 1979 Dec; 20(6):69–70
The FDA's final decision concerning the tuberculin multiple puncture test [letter] Sbarbaro JA. **Am Rev Respir Dis** 1979 Dec;120(6):1390–1
The drug regulation process and the challenge of regulatory reform. Dorsen N, et al. **Ann Intern Med** 1979 Dec; 91(6):908–13
FDA's proposed rules for institutional review boards [editorial] Hendrix TR. **J Med Educ** 1979 Dec;54(12):961–3
Who makes the therapeutic decisions? [editorial] Ballin JC. **JAMA** 1979 Dec 28;242(26):2875
The FDA's classification system for new drugs. An evaluation of therapeutic gain. Finkel MJ. **N Engl J Med** 1980 Jan 17;302(3):181–3
Who reviews the ads? [letter] Goyan JE. **N Engl J Med** 1980 Jan 31;302(5):296

UNIVERSITIES

Catholic colleges and Universities: options for survival. Pellegrino ED. **Hosp Prog** 1980 Feb;61(2):41–9, 60
Incidence of infectious mononucleosis at the Universities of California and Hawaii. Chang RS, et al. **J Infect Dis** 1979 Oct;140(4):479–86

URANIUM

Glomerular endothelial cells in uranyl nitrate-induced acute renal failure in rats. Avasthi PS, et al. **J Clin Invest** 1980 Jan;65(1):121–7

URBAN POPULATION

The paucity of breast-feeding in an urban clinic population. Magnus PD, et al. **Am J Public Health** 1980 Jan;70(1):75–6

UREMIA

Reversible uraemia in normotensive nephrotic syndrome. Stephens VJ, et al. **Br Med J** 1979 Sep 22;2(6192):705–6

URETER

Ureteral structure and ultrastructure. Part V. The dysplastic ureter. Hanna MK. **J Urol** 1979 Dec;122(6):796–8

URETERAL DISEASES

Eosinophilic pyeloureteritis: report of a case. Hellstrom HR, et al. **J Urol** 1979 Dec;122(6):833–4

URETERAL NEOPLASMS

Clinicopathological conference. Non-functioning kidney with a distal ureteral lesion. Altaffer LF 3d, et al. **J Urol** 1979 Dec;122(6):809–12

URETERAL OBSTRUCTION

Ureteral obstruction secondary to Crohn's disease: a need for ureterolysis? Siminovitch JM, et al. **Am J Surg** 1980 Jan;139(1):95–8

Single dose whole pelvis megavoltage irradiation for palliative control of hematuria or ureteral obstruction. Chan RC, et al. **J Urol** 1979 Dec;122(6):750–1

Subtle obstructive uropathy resulting from encasement of the ureters by tumor. Harrison RB, et al. **J Urol** 1979 Dec; 122(6):835–6

The management of urinary fistulas and strictures with percutaneous ureteral stent catheters. Lang EK, et al. **J Urol** 1979 Dec;122(6):736–40

URETHRA

Idiopathic female intersex with clitoromegaly and urethral duplication. Belis JA, et al. **J Urol** 1979 Dec;122(6):805–8

Pseudomyotonia of the periurethral sphincter in women with urinary incontinence. Butler WJ. **J Urol** 1979 Dec; 122(6):838–40

Periurethral bacterial flora in women. Prolonged intermittent colonization with Escherichia coli. Kunin CM, et al. **JAMA** 1980 Jan 11;243(2):134–9

The urethral chain: a simplified approach to chain cystourethrography. Veatch WM. **Radiology** 1980 Jan; 134(1):241–2

URETHRAL NEOPLASMS

Obstructing polyps of the posterior urethra in boys: embryology and management. Kearney GP, et al. **J Urol** 1979 Dec;122(6):802–4

URETHRITIS

Persistent urethral leukocytosis and asymptomatic chlamydial urethritis. Swartz SL, et al. **J Infect Dis** 1979 Oct; 140(4):614–7

URIC ACID

The hypouricemic effect of o,p'-DDD. Zumoff B. **Am J Med Sci** 1979 Sep–Oct;278(2):145–7

Tests of urinary excretion of uric acid [letter] Gross R. **Ann Intern Med** 1979 Dec;91(6):926–7

Tests of urinary excretion of uric acid [letter] Seltzer SM, et al. **Ann Intern Med** 1979 Dec;91(6):925–6

Molecular orientation of immunoglobulin G adsorbed to microcrystalline monosodium urate monohydrate. Kozin F, et al. **J Lab Clin Med** 1980 JAN;95(1):49–58

URICOSURIC AGENTS

Evaluation of a new uricosuric diuretic—ticrynafen. Kosman ME. **JAMA** 1979 Dec 28;242(26):2876–8

URINARY CATHETERIZATION

The management of urinary fistulas and strictures with percutaneous ureteral stent catheters. Lang EK, et al. **J Urol** 1979 Dec;122(6):736–40

A simple inexpensive urodynamic catheter. Woodside JR, et al. **J Urol** 1979 Dec;122(6):788–9

URINARY DIVERSION

Bivalve nephrolithotomy in kidneys with ileal ureter. Giuliani L, et al. **J Urol** 1979 Dec;122(6):815–6

URINARY FISTULA

Hyperchloremic acidosis and imperforate anus. Caldamone AA, et al. **J Urol** 1979 Dec;122(6):817–8

The management of urinary fistulas and strictures with percutaneous ureteral stent catheters. Lang EK, et al. **J Urol** 1979 Dec;122(6):736–40

URINARY INCONTINENCE, STRESS

Pseudomyotonia of the periurethral sphincter in women with urinary incontinence. Butler WJ. **J Urol** 1979 Dec; 122(6):838–40

Urodynamics in stress urinary incontinence. Kaufman JM. **J Urol** 1979 Dec;122(6):778–82

The urethral chain: a simplified approach to chain cystourethrography. Veatch WM. **Radiology** 1980 Jan; 134(1):241–2

URINARY TRACT INFECTIONS

Recommended terminology of urinary-tract infection. A report by the members of the Medical Research Council Bacteriuria Committee. **Br Med J** 1979 Sep 22; 2(6192):717–9

The use of protocols as educational tools for house officers. Dworin AM, et al. **J Med Educ** 1979 Dec;54(12):954–6

A critical review of the antibody-coated bacteria test. Gleckman R. **J Urol** 1979 Dec;122(6):770–1

Cystoscopy in children: indications for its use in common urologic problems. Walther PC, et al. **J Urol** 1979 Dec; 122(6):717–20

URINATION DISORDERS

Cystoscopy in children: indications for its use in common urologic problems. Walther PC, et al. **J Urol** 1979 Dec; 122(6):717–20

URINE

Microscopic urinalysis as a screening procedure [letter] O'Kell RT. **Am J Clin Pathol** 1979 Dec;72(6):1041–2

Macroscopic urinalysis as a screening procedure [letter] Tammes AR. **Am J Clin Pathol** 1979 Dec;72(6):1040–1

URODYNAMICS

Whitaker test: differentiation of obstructive from nonobstructive uropathy. Jaffe RB, et al. **AJR** 1980 Jan; 134(1):9–15

Urodynamics in stress urinary incontinence. Kaufman JM. **J Urol** 1979 Dec;122(6):778–82

Urodynamics in spinal shock patients. Rossier AB, et al. **J Urol** 1979 Dec;122(6):783–7

Further observations on the cystometric and uroflowmetric effects of bethanechol chloride on the human bladder. Sonda LP, et al. **J Urol** 1979 Dec;122(6):775–7

A simple inexpensive urodynamic catheter. Woodside JR, et al. **J Urol** 1979 Dec;122(6):788–9

UROGENITAL SYSTEM

Immediate radiological evaluation and early surgical management of genitourinary injuries from external trauma. Cass AS. **J Urol** 1979 Dec;122(6):772–4

UROGRAPHY

Acute renal failure secondary to bilateral retrograde pyelography. Hurley RM. **Clin Pediatr (Phila)** 1979 Dec; 18(12):754–6

Radiocontrast-induced renal failure [letter] Cotton DB. **Lancet** 1979 Dec 22–29;2(8156–8157):1378–9

UROLOGIC DISEASES

Whitaker test: differentiation of obstructive from nonobstructive uropathy. Jaffe RB, et al. **AJR** 1980 Jan; 134(1):9–15

Evaluation and treatment of urinary candidiasis. Janosko EO, et al. **South Med J** 1979 Dec;72(12):1578–81 (33 ref.)

UROLOGY

Classics in clinical science: the concept of renal clearance. Harvey AM. **Am J Med** 1980 Jan;68(1):6–8

Lack of agreement between subjective ratings of instructors and objective testing of knowledge acquisition in a urological continuing medical education course. Ansell JS, et al. **J Urol** 1979 Dec;122(6):721–3

URTICARIA

Psychogenic urticaria [letter] Pistiner M, et al. **Lancet** 1979 Dec 22–29;2(8156–8157):1383

URTICARIA PIGMENTOSA

Portal hypertension associated with systemic mastocytosis and splenomegaly. Grundfest S, et al. **Gastroenterology** 1980 Feb;78(2):370–3

Anaphylaxis and systemic mastocytosis [letter] Brouet JC. **J Clin Pathol** 1979 Aug;32(8):854

Treatment of systemic mastocytosis [letter] O'Laughlin JC, et al. **N Engl J Med** 1980 Jan 24;302(4):231–2

Treatment of systemic mastocytosis [letter] Simon RA. **N Engl J Med** 1980 Jan 24;302(4):231

UTERINE HEMORRHAGE

Diagnostic accuracy of the MiMark endometrial cell sampler in 101 patients with postmenopausal bleeding. Swingler GR, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):816–8

UTERINE NEOPLASMS

An analysis of the influences of maternal age, gestational age, contraceptive method, and the mode of primary treatment of patients with hydatidiform moles on the incidence of subsequent chemotherapy. Stone M, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):782–92

Diagnostic accuracy of the MiMark endometrial cell sampler in 101 patients with postmenopausal bleeding. Swingler GR, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):816–8

Pituitary gonadotrophins and prolactin in patients with endometrial cancer, fibroids or ovarian tumours. Ylikorkala O, et al. **Br J Obstet Gynaecol** 1979 Nov;86(11):901–4

Alpha-Subunit in sera of choriocarcinoma patients in remission. Quigley MM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):98–102

Pregnancy-specific beta-1-glycoprotein in trophoblastic disease. Rutanen EM, et al. **J Clin Endocrinol Metab** 1980 Jan;50(1):57–61

Pregnancies after chemotherapy for gestational trophoblastic tumours [letter] Walden PA, et al. **Lancet** 1979 Dec 8; 2(8154):1241

Methotrexate with citrovorum factor rescue for nonmetastatic gestational trophoblastic neoplasms. Berkowitz RS, et al. **Obstet Gynecol** 1979 Dec;54(6):725–8

Unusual cystadenofibromas: endometrioid, mucinous, and clear cell types. Kao GF, et al. **Obstet Gynecol** 1979 Dec; 54(6):729–36

UTERINE RUPTURE

Local versus general anesthesia: which is safer for performing suction curettage abortions? Grimes DA, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1030–5

UTERUS

Comparative receptor-binding properties of heptapeptide and octapeptide antagonists of angiotensin II in rat adrenal glomerulosa and uterine smooth muscle. Douglas JG, et al. **Endocrinology** 1980 Jan;106(1):120–4

The design of effective in vivo antagonists of rat uterus and milk ejection responses to oxytocin. Sawyer WH, et al. **Endocrinology** 1980 Jan;106(1):81–91

Regulation of uterine angiotensin II receptors by estrogen and progesterone. Schirar A, et al. **Endocrinology** 1980 Jan; 106(1):5–12

A simple modification of the estrogen receptor exchange assay: validation in nuclei from the rat uterus and a mouse mammary tumor. Schoenberg DR, et al. **Endocrinology** 1980 Jan;106(1):56–60

UVEITIS

Bilateral cytomegalovirus panuveitis after high-dose corticosteroid therapy. Berger BB, et al. **Am J Ophthalmol** 1979 Dec;88(6):1020–5

VACCINATION

Pneumococcal vaccine. Wlodaver CG, et al. **Am Fam Physician** 1979 Dec;20(6):119–20

Rubella reimmunization now. Balfour HH Jr. **Am J Dis Child** 1979 Dec;133(12):1231–3

Further evaluation of the optimum age for rubella vaccine administration. Wilkins J, et al. **Am J Dis Child** 1979 Dec; 133(12):1237–9

Measles vaccination in young adults [letter] Preblud SR, et al. **Ann Intern Med** 1980 Jan;92(1):132–3

Rubella vaccination [letter] Black N. **Br Med J** 1979 Sep 22;2(6192):735

Rubella vaccination [letter] Wilson TS. **Br Med J** 1979 Sep 22;2(6192):735

Changes in the heparin neutralising activity of platelet poor plasma after immunisation. Baker IA, et al. **J Clin Pathol** 1979 Nov;32(11):1152–4

A rubella vaccination program for women entering the U.S. Army. Vaeth SJ. **Public Health Rep** 1979 Nov–Dec; 94(6):564–7

VAGINAL DISEASES

Penis captivus—did it occur? Taylor FK. **Br Med J** 1979 Oct 20;2(6196):977–8

VAGINAL NEOPLASMS

An ancient report of a dermoid cyst of the vagina. Steinfeld AD, et al. **Surg Gynecol Obstet** 1980 Jan;150(1):95–6

VAGINAL SMEARS

Diagnostic accuracy of the MiMark endometrial cell sampler in 101 patients with postmenopausal bleeding. Swingler GR, et al. **Br J Obstet Gynaecol** 1979 Oct;86(10):816–8

Abnormal smears in pregnancy [letter] Macgregor JE. **Br Med J** 1979 Oct 20;2(6196):1002–3

Cytological diagnosis of virus-infected cells in Papanicolaou smears and its application in clinical practice. Coleman DV. **J Clin Pathol** 1979 Nov;32(11):1075–89

Current concepts in obstetrics and gynecology: The patient with an abnormal Pap smear—screening techniques and managment. Richart RM. **N Engl J Med** 1980 Feb;

302(6):332-4 (13 ref.)

VAGOTOMY

Highly selective transgastric vagotomy: preliminary report of a new procedure. Petropoulos PC. **Arch Surg** 1980 Jan; 115(1):33-9

Lesser curve superficial seromyotomy—an operation for chronic duodenal ulcer. Taylor TV. **Br J Surg** 1979 Oct; 66(10):733-7

Gastric motor abnormalities in diabetic and postvagotomy gastroparesis: effect of metoclopramide and bethanechol. Malagelada JR, et al. **Gastroenterology** 1980 Feb; 78(2):286-93

Parietal cell vagotomy. A gimmick or a dream come true? Korompai FL. **Surg Clin North Am** 1979 Oct;59(5):951-6 (31 ref.)

VAGUS NERVE

Influence of vagal tone on rheology and transportability of canine tracheal mucus. King M, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1215-9

VALPROATE

Clinical efficacy and long-term effects of valproic acid therapy on spike-and-wave discharges. Bruni J, et al. **Neurology (Ny)** 1980 Jan;30(1):42-6

Valproic acid and plasma levels of phenobarbital. Bruni J, et al. **Neurology (Ny)** 1980 Jan;30(1):94-7

Sodium valproate: pharmacokinetics and effectivensss in treating intractable seizures. Redenbaugh JE, et al. **Neurology (Ny)** 1980 Jan;30(1):1-6

Treatment of childhood epilepsy with valproic acid: results of the first 100 patients in a 6-month trial. Sherard ES Jr, et al. **Neurology (Ny)** 1980 Jan;30(1):31-5

VALSALVA'S MANEUVER

Vasomotor responses to the Valsalva manoeuvre in normal subjects and in patients with diabetes mellitus. Bennett T, et al. **Br Heart J** 1979 Oct;42(4):422-8

Usefulness of Valsalva manoeuvre and cold pressor test for evaluation of arrhythmias in long QT syndrome. Rubin SA, et al. **Br Heart J** 1979 Oct;42(4):490-2

VANCOMYCIN

Clinical pharmacology and efficacy of vancomycin in pediatric patients. Schaad UB, et al. **J Pediatr** 1980 Jan; 96(1):119-26

VARICELLA-ZOSTER VIRUS

Antibody to varicella-zoster virus-induced membrane antigen: immunoperoxidase assay with air-dried target cells. Haikin H, et al. **J Infect Dis** 1979 Oct;140(4):601-4

VARICOSE VEINS

Operations for hernia and varicose veins in a day-bed unit. Goulbourne IA, et al. **Br Med J** 1979 Sep 22;2(6192):712-4

Right pulmonary mass in a patient with mitral valve prosthesis. Lesser M, et al. **Chest** 1979 Dec;76(6):681-2

Regression of multiple pulmonary varices after mitral valve replacement. Shaw TR, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):117-20

Circumsuture treatment for varicosities. Straith RE, et al. **Postgrad Med** 1980 Jan;67(1):191-4, 197

VASCULAR DISEASES

Abnormal adherence of sickle erythrocytes to cultured vascular endothelium: possible mechanism for microvascular occlusion in sickle cell disease. Hebbel RP, et al. **J Clin Invest** 1980 Jan;65(1):154-60

VASCULAR RESISTANCE

Estimation of pulmonary vascular resistance in left to right shunt [letter] Hoffman JI, et al. **Am J Cardiol** 1980 Jan; 45(1):184-6

Effect of coronary arterial pressure on coronary stenosis resistance. Schwartz JS, et al. **Circulation** 1980 Jan; 61(1):70-6

Dopamine and saralasin antagonism of renal vasoconstriction and oliguria caused by amphotericin B in dogs. Reiner NE, et al. **J Infect Dis** 1979 Oct;140(4):564-75

VASCULAR SURGERY

Pheripheral vascular surgical education [editorial] Fry WJ. **Arch Surg** 1980 Jan;115(1):16-7

Gastrointestinal complications of vascular surgery. Hayward RH, et al. **Surg Clin North Am** 1979 Oct;59(5):885-903 (56 ref.)

Vascular surgery training: quo vadis. Blaisdell FW. **Surgery** 1979 Dec;86(6):783-90

Carotid and noncoronary operations: simultaneous, staged, and delayed. Crawford ES, et al. **Surgery** 1980 Jan; 87(1):1-8

A computerized vascular registry: experience of the Cleveland Vascular Society. Plecha FR, et al. **Surgery** 1979 Dec;86(6):826-35

VASCULITIS

Vasculitis: new insights amid old enigmas. Fauci AS. **Am J Med** 1979 Dec;67(6):916-8

VASCULITIS, ALLERGIC CUTANEOUS

Potassium iodide sensitivity in four patients with hypocomplementemic vasculitis. Curd JG, et al. **Ann Intern Med** 1979 Dec;91(6):853-7

VASECTOMY

Long-term vasectomy: effects on the occurrence and extent of atherosclerosis in rhesus monkeys. Clarkson TB, et al. **J Clin Invest** 1980 Jan;65(1):15-25

VASOCONSTRICTION

Hypoxic pulmonary vasoconstriction and regional and whole-lung PEEP in the dog. Benumof JL, et al. **Anesthesiology** 1979 Dec;51(6):503-7

Alpha adrenergic vasoconstriction and nitroglycerin vasodilation of large coronary arteries in the conscious dog. Vatner SF, et al. **J Clin Invest** 1980 Jan;65(1):5-14

The response of feline spinal pial arterioles to norepinephrine. Crawford RA, et al. **J Neurosurg** 1980 Jan;52(1):60-3

VASOCONSTRICTOR AGENTS, NASAL

The etiology of a syndrome of factitious mineralocorticoid excess: a steroid-containing nasal spray. Funder JW, et al. **J Clin Endocrinol Metab** 1979 Dec;49(6):842-6

VASODILATION

Alpha adrenergic vasoconstriction and nitroglycerin vasodilation of large coronary arteries in the conscious dog. Vatner SF, et al. **J Clin Invest** 1980 Jan;65(1):5-14

VASODILATOR AGENTS

Hope in primary pulmonary hypertension [editorial] Reeves JT. **N Engl J Med** 1980 Jan 10;302(2):112-3

The role of vasodilators in managing congestive heart failure. Franciosa JA. **Postgrad Med** 1980 Jan;67(1):87-91, 94-8

VASOMOTOR SYSTEM

Vasomotor responses to the Valsalva manoeuvre in normal subjects and in patients with diabetes mellitus. Bennett T, et al. **Br Heart J** 1979 Oct;42(4):422-8

VASOPRESSINS

Selective intra-arterial vasopression in fusion for upper gastrointestinal tract hemorrhage: a controlled trial. Mallory A, et al. **Arch Surg** 1980 Jan;115(1):30-2

Role of angiotensin in the osmotic control of vasopressin release by the organ-cultured rat hypothalamo-neurohypophyseal system. Sladek CD, et al. **Endocrinology** 1980 Jan;106(1):173-8

Vasopressin infusion [letter] Ufberg M, et al. **Gastroenterology** 1980 Feb;78(2):420-1

Vasopressin release during cardiac operation. Wu W, et al. **J Thorac Cardiovasc Surg** 1980 Jan;79(1):83-90

VASOTOCIN

Radioimmunologic detection and measurement of nonapeptides in the pineal gland. Fernstrom JD, et al. **Endocrinology** 1980 Jan;106(1):243-51

VATER'S AMPULLA

Intraluminal pressure recording from the human sphincter of Oddi. Geenen JE, et al. **Gastroenterology** 1980 Feb; 78(2):317-24

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 52--1979. **N Engl J Med** 1979 Dec 27;301(26):1435-41

Percutaneous transhepatic cholangiography to diagnose carcinoma of the ampulla of Vater. Ramakrishnan T. **South Med J** 1979 Dec;72(12):1630-1

VEGETARIANISM

Vegetarian diets in children [letter] Schaffenberg JA. **Mayo Clin Proc** 1979 Dec;54(12):815

Sinistrality [letter] Chyatte C, et al. **South Med J** 1980 Jan; 73(1):92

VEINS

Placing a needle in an infant's scalp vein. Hildebrand WL, et al. **Am Fam Physician** 1980 Jan;21(1):139-42

The use of arm veins in femoral-popliteal bypass grafts. Campbell DR, et al. **Ann Surg** 1979 Dec;190(6):740-2

Failure of immunosuppression to prolong venous allograft survival. Ricotta JJ, et al. **Arch Surg** 1980 Jan;115(1):99-101

Radionuclide venography for the demonstration of the proximal deep venous system. Bentley PG, et al. **Br J Surg** 1979 Oct;66(10):687-90

Abnormal adherence of sickle erythrocytes to cultured vascular endothelium: possible mechanism for microvascular occlusion in sickle cell disease. Hebbel RP, et al. **J Clin Invest** 1980 Jan;65(1):154-60

Baker's cyst and venoscintigraphy [letter] Leino R, et al. **JAMA** 1979 Dec 28;242(26):2844

Potential hazards of Viggo intravenous cannulae [letter] Peters JL, et al. **Lancet** 1979 Dec 8;2(8154):1239

VENA CAVA, INFERIOR

Intraoperative management of renal cell carcinoma with supradiaphragmatic caval extension. Cummings KB, et al. **J Urol** 1979 Dec;122(6):829-32

Ultrasonic diagnosis of infrahepatic interruption of the inferior vena cava with azygos (hemiazygos) continuation. Garris JB, et al. **Radiology** 1980 Jan;134(1):179-83

Operative vasopressin and mesocaval shunting for portal hypertension. Swan KG, et al. **Surgery** 1980 Jan;87(1):46-51

VENA CAVA, SUPERIOR

Absent right superior vena cava with persistent left superior vena cava: implications and management. Lenox CC, et al. **Am J Cardiol** 1980 Jan;45(1):117-22

Anomalous pulmonary arterial catheterization [letter] Crocker MC. **Anesthesiology** 1979 Dec;51(6):574

Superior vena caval obstruction associated with long-term peritoneovenous shunting. Eckhauser FE, et al. **Ann Surg** 1979 Dec;190(6):758-70

Superior vena cava stenosis at site of intersection of two pacing electrodes. Pauletti M, et al. **Br Heart J** 1979 Oct; 42(4):487-9

Shunt catheter impacted in the vena cava. Case report. Foy PM, et al. **J Neurosurg** 1980 Jan;52(1):109-10

Treatment of SVC syndrome [letter] Mittal BB. **N Engl J Med** 1980 Jan 3;302(1):61

VENOUS INSUFFICIENCY

Intermittent sequential pneumatic compression of the legs in the prevention of venous stasis and postoperative deep venous thrombosis. Nicolaides AN, et al. **Surgery** 1980 Jan; 87(1):69-76

VENOUS PRESSURE

Operative vasopressin and mesocaval shunting for portal hypertension. Swan KG, et al. **Surgery** 1980 Jan;87(1):46-51

VENTRICULAR FIBRILLATION

Hyperventilation in tricyclic antidepressant poisoning. Kingston ME. **Crit Care Med** 1979 Dec;7(12):550-1

VERTEBRAL ARTERY

The surgical approach to significant stenosis of vertebral and subclavian arteries. Edwards WH, et al. **Surgery** 1980 Jan; 87(1):20-8

VERTEBROBASILAR INSUFFICIENCY

A new nystagmographic test for the elicitation of sub-clinical vertebro-basilar insufficiency and poor cochleo-vestibular vascularization. Causse JB, et al. **J Laryngol Otol** 1979 Oct; 93(10):969-74

'Top of the basilar' syndrome. Department of Neurology, Beth Israel Hospital, Boston, MA.. **Neurology (Ny)** 1980 Jan;30(1):72-9

VESICO-URETERAL REFLUX

A comparison of two techniques of detecting vesico-ureteric reflux. Merrick MV, et al. **Br J Radiol** 1979 Oct; 52(622):792-5

Cystoscopy in children: indications for its use in common urologic problems. Walther PC, et al. **J Urol** 1979 Dec; 122(6):717-20

VESICOVAGINAL FISTULA

Repair of vesicovaginal fistula by a suprapubic transvesical approach. Wein AJ, et al. **Surg Gynecol Obstet** 1980 Jan; 150(1):57-60

VESTIBULAR APPARATUS

Vein of the vestibular aqueduct. Mazzoni A. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):759-67

Effect of transverse temporal bone fracture on the fluid compartment of the inner ear. Rizvi SS, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):741-8

Peripheral vestibular pathology in schizophrenic infants. Gordon AG. **Arch Gen Psychiatry** 1979 Dec;36(13):1462-4

Vestibular suppression in peripheral and central vestibular disorders. Hood JD, et al. **Brain** 1979 Dec;102(4):785-804

Constant error of visual egocentric orientation in patients with acute vestibular disorder. Hörnsten G. **Brain** 1979 Dec;102(4):685-700

VESTIBULAR FUNCTION TESTS

Failure of fixation suppression of caloric nystagmus and ocular motor abnormalities. Sato Y, et al. **Arch Neurol** 1980 Jan;37(1):35–8

VESTIBULAR NERVE

Vestibulospinal monitoring in experimental spinal trauma. Young W, et al. **J Neurosurg** 1980 Jan;52(1):64–72

VETERANS DISABILITY CLAIMS

Air Force will study men who sprayed Agent Orange [news] **JAMA** 1980 Jan 11;243(2):102–3

VIBRIO CHOLERAE

Structure-function relationship: biological activities of the lipopolysaccharides and lipid A from Vibrio cholerae. Raziuddin S. **J Infect Dis** 1979 Oct;140(4):590–5

Cholera--a possible endemic focus in the United States. Blake PA, et al. **N Engl J Med** 1980 Feb;302(6):305–9

VIDARABINE

Herpes zoster. Of antibodies and antivirals. Rand KH. **Arch Intern Med** 1979 Dec;139(12):1337–8

VIOLENCE

Forensic psychiatry [letter] Parker S. **JAMA** 1980 Jan 4; 243(1):30–1

VIRAL VACCINES

Summary of an international workshop on hepatitis B vaccines. Gerety RJ, et al. **J Infect Dis** 1979 Oct; 140(4):642–8

VIRUS DISEASES

Recent advances in viral diagnosis. McIntosh K. **Arch Pathol Lab Med** 1980 Jan;104(1):3–6 (17 ref.)

Viral infections in renal allograft recipients treated with long-term immunosuppression. Spencer ES, et al. **Br Med J** 1979 Oct 6;2(6194):829–30

Cytological diagnosis of virus-infected cells in Papanicolaou smears and its application in clinical practice. Coleman DV. **J Clin Pathol** 1979 Nov;32(11):1075–89

Mechanisms of recovery from viral infections: destruction of infected cells by neutrophils and complement. Grewal AS, et al. **J Immunol** 1980 Jan;124(1):312–9

VIRUS REPLICATION

Replication of murine cytomegalovirus in reproductive tissues. Brautigam AR, et al. **Am J Pathol** 1980 Jan; 98(1):213–24

VISION

Visual processes of smokers and nonsmokers at different ages. Luria SM, et al. **Arch Environ Health** 1979 Nov-Dec; 34(6):449–54

VISUAL FIELDS

Visual discrimination after lesion of the posterior corpus callosum. Levine DN, et al. **Neurology (Ny)** 1980 Jan; 30(1):21–30

VISUAL PERCEPTION

Constant error of visual egocentric orientation in patients with acute vestibular disorder. Hörnsten G. **Brain** 1979 Dec;102(4):685–700

The contribution of the 'second' visual system to directed visual attention in man. Zihl J, et al. **Brain** 1979 Dec; 102(4):835–56

Visual discrimination after lesion of the posterior corpus callosum. Levine DN, et al. **Neurology (Ny)** 1980 Jan; 30(1):21–30

The anatomic basis of visual agnosia [letter] Ross ED. **Neurology (Ny)** 1980 Jan;30(1):109–10

VITAL CAPACITY

Determination of bronchodilation in the clinical pulmonary function laboratory. Role of changes in static lung volumes. Ramsdell JW, et al. **Chest** 1979 Dec;76(6):622–8

VITAL STATISTICS

1980 census focuses on housing, population. **Hosp Prog** 1980 Feb;61(2):26

Annual summary of vital statistics--1978. Wegman ME. **Pediatrics** 1979 Dec;64(6):835–42

VITAMIN B 12

Aspects of vitamin B12 and folate metabolism in malabsorption syndromes. Lindenbaum J. **Am J Med** 1979 Dec;67(6):1037–48 (131 ref.)

Measurement of 57Co-labelled vitamin B12 using a liquid-scintillator whole-body counter. Smith T, et al. **Br J Radiol** 1979 Oct;52(622):832–5

Vitamin B12: an area of darkness [letter] Picard CW. **Br Med J** 1979 Oct 6;2(6194):867

VITAMIN D

Vitamin D metabolism and calcium absorption. Norman AW. **Am J Med** 1979 Dec;67(6):989–98 (51 ref.)

Biphasic recovery of vitamin D-dependent Ca2+ uptake by rat intestinal Golgi membranes. MacLaughlin JA, et al. **Gastroenterology** 1980 Feb;78(2):325–32

Tumor-induced vitamin D-resistant hypophosphatemic osteomalacia associated with proximal renal tubular dysfunction and 1,25-dihydroxyvitamin D deficiency. Fukumoto Y, et al. **J Clin Endocrinol Metab** 1979 Dec; 49(6):873–8

Vitamin D homeostasis in the perinatal period: 1,25-dihydroxyvitamin D in maternal, cord, and neonatal blood. Steichen JJ, et al. **N Engl J Med** 1980 Feb; 302(6):315–9

VITAMIN E

Vitamin E content of foods. McLaughlin PJ, et al. **J Am Diet Assoc** 1979 Dec;75(6):647–65 (76 ref.)

Vitamin E status of infants fed formula containing medium-chain triglycerides. Williams ML, et al. **J Pediatr** 1980 Jan;96(1):70–2

VITREOUS BODY

Experimental perfusions through the anterior and vitreous chambers with possible relationships to malignant glaucoma. Epstein DL, et al. **Am J Ophthalmol** 1979 Dec; 88(6):1078–86

A 20-gauge illumination and irrigation instrument for pars plana vitrectomy. Poole TA, et al. **Am J Ophthalmol** 1979 Dec;88(6):1093–5

The pathology of vitreous hemorrhage. II. Ultrastructure. Forrester JV, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2368–74

Hyaluronic acid vitreous substitute. A six-year clinical evaluation. Pruett RC, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2325–30

Congenital retinal arterial loops with spontaneous vitreous hemorrhage. Holt JE, et al. **South Med J** 1980 Jan; 73(1):80–2

VOCAL CORD PARALYSIS

Herpes simplex virus and recurrent laryngeal nerve paralysis. Report of a case and review of the literature. Magnussen CR, et al. **Arch Intern Med** 1979 Dec;139(12):1423–4

VOCATIONAL GUIDANCE

Students evaluate academic advising. Bossenmaier M. **Nurs Outlook** 1979 Dec;27(12):787–91

VOICE DISORDERS

Vocal cord dysfunction - an industrial health hazard. Rontal E, et al. **Ann Otol Rhinol Laryngol** 1979 Nov-Dec;88(Pt 1):818–21

VOLUNTARY HEALTH AGENCIES

The International Union Against Tuberculosis [editorial] Rouillon A. **Am Rev Respir Dis** 1979 Dec;120(6):1203–7

American Heart Association Established Investigator program [letter] Hess ML. **Circulation** 1980 Jan;61(1):215

VOLUNTARY WORKERS

An amputee visitor program as an adjunct to rehabilitation of the lower limb amputee. May CH, et al. **Mayo Clin Proc** 1979 Dec;54(12):774–8

VOMITING

Winter vomiting disease caused by calicivirus. Cubitt WD, et al. **J Clin Pathol** 1979 Aug;32(8):786–93

Pharmacological treatment of aggressive behavior and emesis in the Cornelia de Lange Syndrome. Andrasik F, et al. **J Nerv Ment Dis** 1979 Dec;167(12):764–6

VON WILLEBRAND'S DISEASE

Surgery in von Willebrand's disease. Nilsson IM, et al. **Ann Surg** 1979 Dec;190(6):746–52

VULVAR DISEASES

The vulvar clinic: an eight-year appraisal. Friedrich EG Jr, et al. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1036–40

VULVAR NEOPLASMS

Extensive condyloma acuminatum of the vulva treated by modified simple vulvectomy. Tsoutsoplides GC. **Am J Obstet Gynecol** 1979 Dec 15;135(8):1118–20

Carcinoma in situ of the genitalia. Bender ME, et al. **JAMA** 1980 Jan 11;243(2):145–6

WAKEFULNESS

Reduction of amnesic wakefulness during Caesarean section [letter] Tunstall ME. **Anaesthesia** 1979 Jul-Aug;34(7):671–2

WAR

Casualty care planning [editorial] Eiseman B. **J Trauma** 1979 Nov;19(11):848–51

WARFARIN

Stereoselective interaction of trimethoprim-sulfamethoxazole with the separated enantiomorphs of racemic warfarin in man. O'Reilly RA. **N Engl J Med** 1980 Jan 3;302(1):33–5

WATER

Effect of intravenous somatostatin on jejunal absorption of glucose, amino acids, water, and electrolytes. Krejs GJ, et al. **Gastroenterology** 1980 Jan;78(1):26–31

Influence of glucose, fructose, and water movement on calcium absorption in the jejunum. Norman DA, et al. **Gastroenterology** 1980 Jan;78(1):22–5

WATER-ELECTROLYTE BALANCE

Effect of somatostatin infusion on jejunal water and electrolyte transport in a patient with secretory diarrhea due to malignant carcinoid syndrome. Davis GR, et al. **Gastroenterology** 1980 Feb;78(2):346–9

WATER MICROBIOLOGY

Postulated sources of Mycobacterium intracellulare and Mycobacterium scrofulaceum infection: isolation of mycobacteria from estuaries and ocean waters. Gruft H, et al. **Am Rev Respir Dis** 1979 Dec;120(6):1385–8

WATER SUPPLY

Mercy Hospital, Pittsburgh, PA: hot water solar energy to cut costs, fuel use. **Hosp Prog** 1980 Jan;61(1):76

WEIGHTS AND MEASURES

Introduction of SI units [editorial] Figley MM. **AJR** 1980 Jan;134(1):208

WHOLE BODY COUNTING

Measurement of 57Co-labelled vitamin B12 using a liquid-scintillator whole-body counter. Smith T, et al. **Br J Radiol** 1979 Oct;52(622):832–5

WHOOPING COUGH

Adenovirus infection and pertussis-like syndrome [letter] Keller MA. **J Pediatr** 1980 Jan;96(1):177–8

WIT AND HUMOR

The importance of being interesting. Hardison JE. **Am J Med** 1980 Jan;68(1):9–10

The decline of things [editorial] McCabe C. **Clin Toxicol** 1979 Oct;15(3):341–2

WOLFF-PARKINSON-WHITE SYNDROME

Use of ajmaline in patients with the Wolff-Parkinson-White syndrome to disclose short refractory period of the accessory pathway. Wellens HJ, et al. **Am J Cardiol** 1980 Jan;45(1):130–3

Anesthetic management of the Wolff-Parkinson-White Syndrome. Sadowski AR, et al. **Anesthesiology** 1979 Dec; 51(6):553–6

Accessory atrioventricular pathway in an infant: prediction of location with body surface maps and ablation with cryosurgery. Benson DW Jr, et al. **J Pediatr** 1980 Jan; 96(1):41–6

WOMEN'S RIGHTS

Attitudes to women and nitrition programmes in India. Rao KS. **Lancet** 1979 Dec 22-29;2(8156-8157):1357–8

WOUND HEALING

Microvasculature of the cruciate ligaments and its response to injury. An experimental study in dogs. Arnoczky SP, et al. **J Bone Joint Surg [Am]** 1979 Dec;61(8):1221–9

Effects of topical applications of epidermal growth factor on wound healing. Experimental study on rabbit ears. Franklin JD, et al. **Plast Reconstr Surg** 1979 Dec; 64(6):766–70

WOUND INFECTION

Comparison of three transport systems for recovery of aerobes and anaerobes from wounds. McConville JH, et al. **Am J Clin Pathol** 1979 Dec;72(6):968–71

The early management of thermal burns. Munster AM. **Surgery** 1980 Jan;87(1):29–40

WOUNDS AND INJURIES

Cars: personal and national catastrophe [letter] Raper AJ. **Ann Intern Med** 1980 Jan;92(1):125
Wanted: a new wound dressing [editorial] **Br Med J** 1979 Sep 22;2(6192):689–90
Accidental injury in children and interrogation of families [letter] English JM, et al. **Br Med J** 1979 Oct 20; 2(6196):1003
Muscle flap transposition for traumatic soft tissue defects of the lower extremity. Lentz MW, et al. **Clin Orthop** 1979 Sep;(143):200–10
Therapeutic arterial embolization in trauma. Ben-Menachem Y, et al. **J Trauma** 1979 Dec;19(12):944–52
Injury patterns in motorcycle accidents. Zettas JP, et al. **J Trauma** 1979 Nov;19(11):833–6
Children in motor vehicles. Never too young to die. Karwacki JJ Jr, et al. **JAMA** 1979 Dec 28;242(26):2848–51
Posttraumatic acalculous cholecystitis. Rice J, et al. **South Med J** 1980 Jan;73(1):14–7

WOUNDS, GUNSHOT

Immediate reconstruction of gunshot injuries to the face. Finch DR, et al. **J Trauma** 1979 Dec;19(12):965–8
Primary treatment of shotgun injuries to the face. Goodstein WA, et al. **J Trauma** 1979 Dec;19(12):961–4

WOUNDS, NONPENETRATING

Peritoneal lavage with low morbidity. Lazarus HM, et al. **Clin Toxicol** 1979;15(2):129–38

WOUNDS, PENETRATING

Clinical implications of blood gas analysis of chest tube drainage. Jain KM, et al. **J Trauma** 1979 Nov;19(11):823–7
Screening isotope angiography in arterial trauma. Moss CM, et al. **Surgery** 1979 Dec;86(6):881–9

WOUNDS, STAB

Undiagnosed deep ulnar nerve paralysis resulting from stab wounds of the palm. Zaworski RE. **J Trauma** 1979 Dec; 19(12):957–60

WRIST

Electrical stimulation of wrist and fingers for hemiplegic patients. Baker LL, et al. **Phys Ther** 1979 Dec;59(12):1495–9

WRITING

Through a lens brightly [editorial] Vaisrub S. **Arch Intern Med** 1979 Dec;139(12):1339
By the London Post. Excellence or minimal acceptable standards?—Philosophy of a journalist. Lister J. **N Engl J Med** 1980 Jan 10;302(2):102–3
Research writing tips. Witt P. **Phys Ther** 1980 Jan;60(1):93–5

XENON

Experimental xenon enhancement with CT imaging: cerebral applications. Drayer BP, et al. **AJR** 1980 Jan;134(1):39–44

XEROPHTHALMIA

Lissamine green staining in the clinical diagnosis of xerophthalmia. Emran N, et al. **Arch Ophthalmol** 1979 Dec; 97(12):2333–5

YERSINIA INFECTIONS

Possible pneumonic plague. Martin RR. **Hosp Pract** 1979 Dec;14(12):24–6
Yersinia enterocolitica gastroenteritis: a prospective study of clinical, bacteriologic, and epidemiologic features. Marks MI, et al. **J Pediatr** 1980 Jan;96(1):26–31

ZINC

Changes in zinc metabolism during the course of the nephrotic syndrome. Reimold EW. **Am J Dis Child** 1980 Jan;134(1):46–50
Trace elements in the fetus and young infant. I. Zinc. Shaw JC. **Am J Dis Child** 1979 Dec;133(12):1260–8 (154 ref.)
Antagonistic effects of zinc and aluminum on lead inhibition of delta-aminolevulinic acid dehydratase. Abdulla M, et al. **Arch Environ Health** 1979 Nov–Dec;34(6):464–9
Zinc deficiency: a complication of Crohn's disease. McClain C, et al. **Gastroenterology** 1980 Feb;78(2):272–9

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Abbasi AS, Allen MW, DeCristofaro D, Ungar I. Detection and estimation of the degree of mitral regurgitation by range-gated pulsed doppler echocardiography. Circulation 1980 Jan;61(1):143-7
Abbate R see **Masotti G**
Abbott NK see **Moore M**
Abbott WM see **O'Donnell TF Jr**
Abboud CN see **Brennan JK**
Abdou NI see **Martinez JD**
Abdulla AM, Frank MJ, Canedo MI, Stefadouros MA. Limitations of echocardiography in the assessment of left ventricular size and function in aortic regurgitation. Circulation 1980 Jan;61(1):148-55
Abdulla M, Svensson S, Haeger-Aronsen B. Antagonistic effects of zinc and aluminum on lead inhibition of delta-aminolevulinic acid dehydratase. Arch Environ Health 1979 Nov-Dec;34(6):464-9
Abe H see **Chiba T**
Abel RM see **Roberts AJ**
Abols IB see **Brasch RC**
Abraham E, Stirnaman JE. Neglected rupture of the peroneal tendons causing recurrent sprains of the ankle. Case report. J Bone Joint Surg [Am] 1979 Dec;61(8):1247-8
Abrahm J see **Ip SH**
Abram SE, Asiddao CB, Reynolds AC. Increased skin temperature during transcutaneous electrical stimulation. Anesth Analg (Cleve) 1980 Jan;59(1):22-5
Abrams CA see **Fisher M**
Abrams J. Nitrate tolerance and dependence. Am Heart J 1980 Jan;99(1):113-23 (74 ref.)
Abrams JS. Elective resection for colorectal cancer in Vermont: 1971—1975. Am J Surg 1980 Jan;139(1):78-83
Abrams N see **Offord DR**
Abramsky O, Brenner T, Lisak RP, Zeidman A, Beyth Y. Significance in neonatal myasthenia gravis of inhibitory effect of amniotic fluid on binding of antibodies to acetylcholine receptor. Lancet 1979 Dec 22-29; 2(8156-8157):1333-5
(Abse D), In and out of medicine: Poet in the profession. Br Med J 1979 Oct 20;2(6196):976
Abson EP. General practice in hospital accident and emergency departments [letter] Br Med J 1979 Oct 20; 2(6196):1003-4
Abt AB see **Johnson GD**
Abuelo DN see **Barsel-Bowers G**
AbuRahma AF, Diethrich EB, Reiling M. Doppler testing in peripheral vascular occlusive disease. Surg Gynecol Obstet 1980 Jan;150(1):26-8
Acharya MK see **Richman AV**
Acheson ED. Clinical practice and community medicine. Br Med J 1979 Oct 6;2(6194):880-1
Achord JL. Esophagitis and hiatal hernia [letter] Dig Dis Sci 1979 Dec;24(12):970-1
Achuff SC see **Gerry JL**
Ackerman NR, Rooks WH 2d, Shott L, Genant H, Maloney P, West E. Effects of naproxen on connective tissue changes in the adjuvant arthritic rat. Arthritis Rheum 1979 Dec;22(12):1365-74
Ackerman PB see **DuPont HL**
Adam WR see **Funder JW**
Adamo GP see **Norfray JF**
Adams DO. Effector mechanisms of cytolytically activated macrophages. I. Secretion of neutral proteases and effect of protease inhibitors. J Immunol 1980 Jan;124(1):286-92
Adams DO, Kao KJ, Farb R, Pizzo SV. Effector mechanisms of cytolytically activated macrophages. II. Secretion of a cytolytic factor by activated macrophages and its relationship to secreted neutral proteases. J Immunol 1980 Jan;124(1):293-300
Adams SO see **Danish SJ**
Adams WB see **Becker MA**
Adamsons K see **McCormick KL**
Adamsons K see **Susa JB**
Addington W see **Patterson R**
Addington WW. Patient compliance: the most serious remaining problem in the control of tuberculosis in the United States. Chest 1979 Dec;76(6 Suppl):741-3
Addington WW. The side effects and interactions of antituberculosis drugs. Chest 1979 Dec;76(6 Suppl):782-4
Addington WW. The treatment of pulmonary tuberculosis. Current options. Arch Intern Med 1979 Dec;139(12):1391-5
Addington WW see **Leff A**
Addis DJ see **Riley RL**
(Addis T), Harvey AM. Classics in clinical science: the concept of renal clearance. Am J Med 1980 Jan;68(1):6-8
Addonizio VP Jr, Smith JB, Strauss JF 3d, Colman RW, Edmunds LH Jr. Thromboxane synthesis and platelet secretion during cardiopulmonary bypass with bubble oxygenator. J Thorac Cardiovasc Surg 1980 Jan;79(1):91-6
Adekeye EO. Ameloblastoma of the jaws: a survey of 109 Nigerian patients. J Oral Surg 1980 Jan;38(1):36-41
Adelman RD see **Dhaliwal RS**
Adelman RD see **Russo JC**
Adeloye A. Co-existing meningioma and mucocele of the frontal sinus. J Laryngol Otol 1979 Nov;93(11):1121-5
Adelstein AM. Fatal asthma [letter] Lancet 1979 Dec 8; 2(8154):1247
Adeyemi SD, Ein SH, Simpson JS. Perforated stress ulcer in infants: a silent threat. Ann Surg 1979 Dec;190(6):706-8
Adkinson NF Jr. The radioallergosorbent test: Uses and abuses. J Allergy Clin Immunol 1980 Jan;65(1):1-4
Adler R. It doesn't end with death. Grieving and genetic counseling. Clin Pediatr (Phila) 1979 Dec;18(12):767-8
Adolphson CR see **Gleich GJ**
Adour KK. Herpes simplex polyganglionitis. The great masquerader. Arch Intern Med 1979 Dec;139(12):1339-40
Adzick NS see **Takamoto S**
Affeldt JE. Accreditation problems: documentation of CPR training. Hospitals 1980 Jan 16;54(2):46
Affronti LF see **Al-Arif LI**
Afroudakis A see **Littenberg G**
Agarwal SK. Beware of the temperature chart [letter] JAMA 1980 Jan 4;243(1):31-2
Agenäs I see **Reizenstein P**
Agness D see **Herschler J**
Agostoni A, Cicardi M, Martignoni GC, Bergamaschini L, Marasini B. Danazol and stanozolol in long-term prophylactic treatment of hereditary angioedema. J Allergy Clin Immunol 1980 Jan;65(1):75-9
Ahlgren EW see **Mendenhall MK**
Ahlquist RP. Adrenergic receptors and others. Fourteenth Annual Becton, Dickinson and Company Oscar Schwidetzky Memorial Lecture. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):510-5 (8 ref.)
Ahmad S, Sheikh AI, Meeran MK. Disopyramide-induced acute psychosis [letter] Chest 1979 Dec;76(6):712
Ahmad S. Drug interactions with oral anticoagulants [letter] Postgrad Med 1980 Jan;67(1):47-8
Ahmad S. Cimetidine and alopecia [letter] Ann Intern Med 1979 Dec;91(6):930
Ahmad SW, Ramani GV. Hearing loss in perforations of the tympanic membrane. J Laryngol Otol 1979 Nov; 93(11):1091-8
Ahmad W, Harbrecht PJ, Polk HC Jr. Results of corrective surgery for alkaline reflux gastritis. South Med J 1979 Dec; 72(12):1529-31
Ahmed M see **Thompson R**
Ahrén K see **Albertsson-Wikland K**
Ahrens EH. Dietary fats and coronary heart disease: unfinished business. Lancet 1979 Dec 22-29; 2(8156-8157):1345-8
Aiazzi L see **Dabizzi RP**
Aicardi J, Castelein P. Infantile neuroaxonal dystrophy. Brain 1979 Dec;102(4):727-48
Aidinis SJ see **Marsh ML**
Aikawa M see **Kazura JW**
Aikawa N see **Aprille JR**
Ainley-Walker JC. Routine preoperative chest X-rays [letter] Anaesthesia 1979 Jul-Aug;34(7):686
Ainsworth H, Hunt J, Joseph M. Numerical evaluation of facial pattern in children with isolated pulmonary stenosis. Arch Dis Child 1979 Sep;54(9):662-9
Aisenberg AC, Linggood RM, Lew RA. The changing face of Hodgkin's disease. Am J Med 1979 Dec;67(6):921-8
Aisenberg AC see **Long JC**
Akbar FA see **Daymond TJ**
Akerman M see **Ihse I**
Akhter J, Merker RI, Rieger CH, Rothberg RM. Effect of thymosin on lymphocytes from patients with chronic mucocutaneous candidiasis and endocrinopathies. J Allergy Clin Immunol 1980 Jan;65(1):34-40
Akita H, Sakoda K. Portopulmonary shunt by splenopneumopexy as a surgical treatment of Budd-Chiari syndrome. Surgery 1980 Jan;87(1):85-94
Akiyama H see **Goldsmith HS**
Akl BF, Vargas GM, Neal J, Robillard J, Kelly P. Clinical experience with the activated clotting time for the control of heparin and protamine therapy during cardiopulmona bypass. J Thorac Cardiovasc Surg 1980 Jan;79(1):97-1
Akwari OE, Kelly KA. Anterior resection for adenocarcinor of the distal large bowel. Am J Surg 1980 Jan;139(1):88-
Akyurekli Y see **Keon WJ**
Al Saadi A see **Krishna Kumar G**
Albanese MA, Kent TH, Whitney DR. Cluing multiple-choice test items with combinations of corre responses. J Med Educ 1979 Dec;54(12):948-50
Albertsson-Wikland K, Edén S, Ahrén K, Isaksson Analysis of refractoriness to the effects of growth hormo on amino acid transport and protein synthesis in diaphragn of young normal rats. Endocrinology 1980 Ja 106(1):298-305
Albertsson-Wikland K, Edén S, Isaksson O. Analysis of ear responses to growth hormone on amino acid transport a protein synthesis in diaphragms of young normal rats. Endocrinology 1980 Jan;106(1):291-7
Albillar JI see **Doss JD**
Albrecht P see **Sato H**
Albrechtsen R see **Nielsen M**
Albright G see **Samuels SI**
Albuquerque EX see **Guth L**
Aldrete JS see **Han SY**
Alestig K see **Malmvall BE**
Alevy YG, Witherspoon CD, Prange CA, Bellone C Anti-TMA immunity in mice. I. The appearance cross-reactive idiotype(s) to the trimethylammoniu (TMA) hapten in A/J mice. J Immunol 1980 Ja 124(1):215-21
Alexander E Jr see **Shuping JR**
Alexander JJ see **Lewis JF**
Alexander JP. Adverse reactions following fazadinium-thiopentone induction. Anaesthesia 19 Jul-Aug;34(7):661-5
Alexander NJ see **Clarkson TB**
Alexander S see **Sugar J**
Alexander SA, Swerdloff M. Elastic tissue in early intraor wounds. J Oral Surg 1980 Jan;38(1):16-9
Alexander SJ. Cost containment in carpal tunnel syndron [letter] Arthritis Rheum 1979 Dec;22(12):1415-6
Alexander WD, Kearns M, Kohner EM, Asplin CM. Traun and severe proliferative retinopathy in diabetes mellitu Br Med J 1979 Oct 6;2(6194):831
Alexander-Williams J see **Keighley MR**
Alexander-Williams J see **Mogg GA**
Alfery DD, Denlinger JK. Profound hypotension followin a 'test dose' of bretylium tosylate. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):516-8
Alford CA see **Pass RF**
Alford CA see **Reynolds DW**
Ali MA see **Sack DA**
Alken P see **Hutschenreiter G**
Allam BF. Serum bilirubin and hepatic enzyme inductio [letter] Br Med J 1979 Sep 22;2(6192):736
Allam BF see **Smith DH**
Allan RN see **Kitis G**
Allansmith MR see **Fowler SA**
Allegra DT see **Blake PA**
Allen MD, Greenblatt DJ, Noel BJ. Self-poisoning wit over-the-counter hypnotics. Clin Toxicol 1979;15(2):151-
Allen MW see **Abbasi AS**
Allen N see **Offord DR**
Allen SA see **Harris RE**
Allen Y see **Shesser R**
Allman R. John David Kuykendall, M.D. 1946-1979. Radiology 1980 Jan;134(1):268
Almy TP, Howell DA. Medical progress. Diverticular diseas of the colon. N Engl J Med 1980 Feb;302(6):324-31 (11 ref.)
Alonso DR see **Roberts AJ**
Alonso M see **Cosio FG**
Alonso M see **Mendez G Jr**
Alpert E see **Tsung YK**
Alpert L see **Mueller GP**
Altaffer LF 3d, Chenault OW, Chang AH, Queen TA Clinicopathological conference. Non-functioning kidne with a distal ureteral lesion. J Urol 1979 Dec;122(6):809-1
Altman A, Cardenas JM, Bechtold TE, Katz DH. The biologic effects of allogeneic factor on T lymphocytes. II. The specificity of AEF-induced cytotoxic T lymphocytes. J Immunol 1980 Jan;124(1):114-20
Altman A, Cardenas JM, Bechtold TE, Katz DH. The biologic effects of allogeneic effect factor on T lymphocytes. I. The mitogenic activity and the autonomous induction o

cytotoxic T lymphocytes by AEF. J Immunol 1980 Jan; 124(1):105–13
Altman AR see **Johnson TH**
Altman DG, Coles EC. Birth weight: analysis of variance and the linear additive model [letter] Br J Obstet Gynaecol 1979 Oct;86(10):831–2
Altman I see **Noren J**
Altman JH, Reich P, Kelly MJ, Rogers MP. Sounding Board. Patients who read their hospital charts. N Engl J Med 1980 Jan 17;302(3):169–71
Altschud A see **Ayers WR**
Alvarado CJ see **Band JD**
Amato C see **Mrazik J**
Amberg JR, Goldberger LA, Bates M. Comparison of oral cholecystopaques: iopronic acid vs. iopanoic acid. Radiology 1980 Jan;134(1):31–2
Ameriks JA see **McSwain GR**
Ames RP. Starting a hospice requires tenacity, high standards. Hosp Prog 1980 Feb;61(2):56–9
Amirdivani M, Chalon J, Ramanathan S, Turndorf H. Ethanol, diazepam, and scopolamine alter murine learning function and memory; ethanol changes halothane minimum alveolar concentration. Anesth Analg (Cleve) 1979 Nov–Dec; 58(6):452–6
Amis AA, Hughes S, Miller JH, Wright V, Dowson D. Elbow joint forces in patients with rheumatoid arthritis. Rheumatol Rehabil 1979 Nov;18(4):230–4
Amplatz K see **Nath PH**
Amplatz K see **Velasquez G**
Amsel J see **DeSimone J**
Amstutz HC, Smith RK. Total hip replacement following failed femoral hemiarthroplasty. J Bone Joint Surg [Am] 1979 Dec;61(8):1161–6
Amy JJ see **Sugar J**
Anagnostopoulos C see **Lamberti JJ**
Anand SK, Sandborg C, Robinson RG, Lieberman E. Neonatal hypernatremia associated with elevated sodium concentration of breast milk. J Pediatr 1980 Jan;96(1):66–8
Andersen GE, Brokhattingen K, Lous P. Familial hypobetalipoproteinaemia in 9 children diagnosed as the result of cord blood screening for hypolipoproteinaemia in 10 000 Danish newborns. Arch Dis Child 1979 Sep; 54(9):691–4
Andersen HK see **Spencer ES**
Anderson DR. Corneal indentation to relieve acute angle-closure glaucoma. Am J Ophthalmol 1979 Dec; 88(6):1091–3
Anderson EJ see **Hoover HC Jr**
Anderson LD see **Shander D**
Anderson M see **Brant-Zawadzki M**
Anderson MC. Pseudocyst of the head of the pancreas: relationship to the duct of Santorini. Ann Surg 1979 Dec; 190(6):719–27
Anderson NG, Lieberman S. C19 steroidal precursors of estrogens. Endocrinology 1980 Jan;106(1):13–8
Anderson P see **Moxon ER**
Anderson PA see **Spach MS**
Anderson PJ see **Choi HS**
Anderson PJ see **Epstein DL**
Anderson R. Presentation of the Parke-Davis Award to Carl W. Pierce 1979. Am J Pathol 1980 Jan;98(1):7–8
Anderson RE, Radmehr A, Osborn AG, Wing SD. Impact of a 'fast' scanner on image quality in pediatric computed tomography. Radiology 1980 Jan;134(1):251–2
Anderson RE see **Osborn AG**
Anderson RH see **Lincoln C**
Anderson RL, Edwards JJ. Reconstruction by myocutaneous eyelid flaps. Arch Ophthalmol 1979 Dec;97(12):2358–62
Anderson RT. Chiropractic: recognized but unproved [letter] N Engl J Med 1980 Feb;302(6):354
Anderson S, Seale JP, Ferris L, Schoeffel R, Lindsay DA. An evaluation of pharmacotherapy for exercise-induced asthma. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):612–24 (58 ref.)
Anderson SA see **Eggleston PA**
Anderson W, Harthill JE, James WB, Montgomery D. Areae gastricae [letter] AJR 1980 Jan;134(1):210–1
Anderson WL see **Calvanico NJ**
Anderson WL see **Velosa JA**
Andersson N, Griffiths H, Murphy J, Roll J, Serenyi A, Swann I, Cockcroft A, Myers J, St Leger A. Is appendicitis familial? Br Med J 1979 Sep 22;2(6192):697–8
Anderton R see **Eggleston PA**
Andrasik F, Ollendick TH, Turner SM, Hughes JR. Pharmacological treatment of aggressive behavior and emesis in the Cornelia de Lange Syndrome. J Nerv Ment Dis 1979 Dec;167(12):764–6
Andrassy K see **Bommer J**
Andrassy RJ see **Nishibayashi SW**
Andre-Kildare MW. Motorcycle injuries [letter] J Neurosurg 1980 Jan;52(1):143
Andreeff M see **Straus DJ**
Andres GA see **Cunningham EE**
Andrew OT, Schoenfeld PY, Hopewell PC, Humphreys MH. Tuberculosis in patients with end-stage renal disease. Am J Med 1980 Jan;68(1):59–65
Andrews AH Jr. Jewelry chain on cottonoids for CO2 laser surgery. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):827
Andrews LT see **Jacobs MB**
Andron RI see **Perez HD**
Angell JD see **Angell WW**
Angell WW, Angell JD, Sywak A. The Angell-Shiley porcine xenograft. Ann Thorac Surg 1979 Dec;28(6):537–53
Angius A see **Kan YW**
Angle HV. Sleep problems and sleep medication involvement of psychiatric patients. J Nerv Ment Dis 1979 Dec; 167(12):752–7
Anido G see **Boer HR**
Annitto W see **Vora SB**
Ansell JS, Boughton R, Cullen T, Hodges C, Nation E, Peters P, Scardino P. Lack of agreement between subjective ratings of instructors and objective testing of knowledge acquisition in a urological continuing medical education course. J Urol 1979 Dec;122(6):721–3
Anstett R. Patient discussion groups in the training of family practice residents. J Fam Pract 1980 Jan;10(1):143–4
Antia AU see **Jaiyesimi F**
Antopol SC see **Klein MJ**
Antzelevitch C, Jalife J, Moe GK. Characteristics of reflection as a mechanism of reentrant arrhythmias and its relationship to parasystole. Circulation 1980 Jan;61(1):182–91
Anver MR see **Walker SE**
Aono T, Kurachi H, Kinugasa T, Takayasu S, Matsumoto K, Kurachi K. Endocrine and androgen-receptor studies in a patient with XY gonadal agenesis. Obstet Gynecol 1979 Dec;54(6):762–6
Aperia B see **Wetterbuerg L**
Appelman HD see **Eckhauser FE**
Applebaum MI see **Rodgers RF**
Applegarth DA, Davidson AG, Kirby LT, Bridges M, Sorensen P, Wong LT, Hardwick DF. Dried blood spot screening for cystic fibrosis [letter] Lancet 1979 Dec 8;2(8154):1236–7
Apps JW. Should continuing education be mandatory? Hosp Prog 1980 Jan;61(1):7, 10
Aprille JR, Aikawa N, Bell TC, Bode HH, Malamud DF. Adenylate cyclase after burn injury: resistance to desensitization by catecholamines. J Trauma 1979 Nov; 19(11):812–8
Apuzzio J see **Pelosi MA**
Arabi Y see **Keighley MR**
Arapakis G see **Ladas S**
Aratan-Spire S, Czernichow P. Thyrotropin-releasing hormone-degrading activity of neonatal human plasma. J Clin Endocrinol Metab 1980 Jan;50(1):88–92
Arcilla R see **Lamberti JJ**
Arem AJ, Kischer CW. Analysis of striae. Plast Reconstr Surg 1980 Jan;65(1):22–9
Arena VC Jr see **Manning DM**
Areskog NH see **Lassvik CT**
Argy WP Jr see **Chester AC**
Ariagno R see **Guilleminault C**
Al-Arif LI, Goldstein RA, Affronti LF, Janicki BW. HLA-Bw15 and tuberculosis in a North American black population. Am Rev Respir Dis 1979 Dec;120(6):1275–8
Armitage JO, Dick FR, Platz CE, Corder MP, Leimert JT. Clinical usefulness and reproducibility of histologic subclassification of advanced diffuse histiocytic lymphoma. Am J Med 1979 Dec;67(6):929–34
Armitstead PR, Smiddy FG, Frank HG. Simple enucleation and radiotherapy in the treatment of the pleomorphic salivary adenoma of the parotid gland. Br J Surg 1979 Oct; 66(10):716–7
Arndorfer RC see **Geenen JE**
Arnoczky SP, Rubin RM, Marshall JL. Microvasculature of the cruciate ligaments and its response to injury. An experimental study in dogs. J Bone Joint Surg [Am] 1979 Dec;61(8):1221–9
Arnold PG see **Pairolero PC**
Aronow L. The narrow gauge [letter] N Engl J Med 1980 Jan 3;302(1):64
Aronow WS, Turbow M, Van Camp S, Lurie M, Whittaker K. The effect of timolol vs placebo on angina pectoris. Circulation 1980 Jan;61(1):66–9
Aronstam A, McLellan DS, Turk P. Transfusion requirements of adolescents with severe haemophilia A. J Clin Pathol 1979 Sep;32(9):927–30
Arroyo V see **Bosch J**
Arseni A see **Ladas S**
Aryeh HB see **Nahir AM**
Arzola DD see **Robinson JS**
Asal NR see **Erdreich LS**
Asbury DL see **Ramsden JA**
Asch RH, Fernandez EO, Siler-Khodr TM, Pauerstein CJ. Presence of a human chorionic gonadotropin--like substance in human sperm. Am J Obstet Gynecol 1979 Dec 15;135(8):1041–7
Asculai SS see **Falk RE**
Asdourian GK, Goldberg MF. The angiographic pattern of the peripheral retinal vasculature. Arch Ophthalmol 1979 Dec;97(12):2316–8
Ash DV, Smith MR. Biliary and faecal excretion of misonidazole in man. Br J Radiol 1979 Oct;52(622):846–8
Ashburn W see **Slutsky R**
Ashcavai MW see **Tong MJ**
Ashman LK see **DeYoung NJ**
Ashton F see **Grimley RP**
Asiddao CB see **Abram SE**
Askanas A, Udoshi M, Sadjadi SA. The heart in chronic alcoholism: a noninvasive study. Am Heart J 1980 Jan; 99(1):9–16
Asnis GM, Nathan RS, Davies SO, Halbreich U. Tardive dyskinesia presenting as a psychosis. J Nerv Ment Dis 1979 Dec;167(12):762–3
Asplin CM see **Alexander WD**
Asquith P see **Ross IN**
Atassi MZ see **Paull BR**
Atcherson E see **Lowry MR**
Athanasiou R see **Dondero TJ Jr**
Athanasoulis CA. Selective criticism [letter] AJR 1980 Jan; 134(1):211
Athanasoulis CA, Moncure AC, Greenfield AJ, Ryan JA, Dodson TF. Intraoperative localization of small bowel bleeding sites with combined use of angiographic methods and methylene blue injection. Surgery 1980 Jan;87(1):77–84
Athanasoulis CA see **O'Donnell TF Jr**
Atherley T see **Parsonnet V**
Atkins CJ see **Stein HB**
Atlan H see **Corne RA**
Attar S, Miller JE, Satterfield J, Ho CK, Slawson RG, Hankins J, McLaughlin JS. Pancoast's tumor: irradiation or surgery? Ann Thorac Surg 1979 Dec;28(6):578–86
Attig M, Hasher L. The processing of frequency of occurrence information by adults. J Gerontol 1980 Jan; 35(1):66–9
Atwater I see **Hutton JC**
Atwater JB. Must local health officers be physicians? Am J Public Health 1980 Jan;70(1):11
Auclerc G, Jacquillat C, Auclerc MF, Weil M, Bernard J. Post-therapeutic acute leukemia. Cancer 1979 Dec; 44(6):2017–25 (55 ref.)
Auclerc MF see **Auclerc G**
Aufses Jun AH see **Hodgson WJ**
August GP see **Hung W**
Auld PA see **Milsap RL**
Auld PA see **Myers TF**
Aurbach GD see **Brown EM**
Austen WG see **Takamoto S**
Austin GE see **Brawer MK**
Auvil J see **Vertrees RA**
Auzepy P see **Ricome JL**
Avasthi PS, Evan AP, Hay D. Glomerular endothelial cells in uranyl nitrate-induced acute renal failure in rats. J Clin Invest 1980 Jan;65(1):121–7
Avellone JC see **Plecha FR**
Avery GJ 2d see **Spotnitz HM**
Awaad A see **Gaafar H**
Awatramani VP see **Dastur FD**
Axel L see **Margulis AR**
Axon AT see **Cobden I**
Ayers WR, Altschud A. Nonsurgical management of obesity [editorial] Am Fam Physician 1979 Dec;20(6):70, 73
Azad C see **Rao TL**
Azar I, Turndorf H. Severe hypertension and multiple atrial premature contractions following naloxone administration. Anesth Analg (Cleve) 1979 Nov–Dec;58(6):524–5
Azar I, Cottrell J, Gupta B, Turndorf H. Furosemide facilitates recovery of evoked twitch response after pancuronium. Anesth Analg (Cleve) 1980 Jan;59(1):55–7
Azimi PH, Koranyi K, Lindsey KD. Listeria monocytogens: synergistic effects of ampicillin and gentamicin. Am J Clin Pathol 1979 Dec;72(6):974–7

B

Baba Y, Kai M, Kamada T, Setoyama S, Otsuji S. Higher levels of erythrocyte membrane microviscosity in diabetes. Diabetes 1979 Dec;28(12):1138–40
Babiuk LA see **Grewal AS**
Baccarani M, Gobbi M, Tura S. Prognostic value of immunologic markers in adults with acute lymphoblastic leukemia [letter] N Engl J Med 1980 Jan 10;302(2):123
Baccino FM see **Rao KN**
Bach FH see **Paciucci PA**
Bach JF see **Drüeke T**
Bachara GH see **Phelan WJ 3d**
Bachmann AE see **Mochanko K**
Bachofer HJ see **Cohen CF**
Bachrach S, Fisher J, Parks JS. An outbreak of vitamin D deficiency rickets in a susceptible population. Pediatrics 1979 Dec;64(6):871–7
Backhouse CI see **Beevers DG**
Bademosi O. The prognostic features of biochemical investigations in tetanus. Am J Med Sci 1979 Sep–Oct; 278(2):167–72
Baden JM see **Wharton RS**
Baehner R see **Siegel SE**
Baehner RL see **Georgitis J**
Baehner RL see **Harris RE**
Baehner RL see **McCallister JA**
Baehner RL see **Rickard KA**
Baer H see **Siraganian RP**
Baer L see **Merriam GR**
Bagby GC Jr, Gabourel JD, Linman JW. Glucocorticoid therapy in the preleukemic syndrome (hemopoietic dysplasia): identification of responsive patients using in-vitro techniques. Ann Intern Med 1980 Jan;92(1):55–8
Bagenstose AH 3d, Mathews KP, Homburger HA, Saaveard-Delgado AP. Inhalant allergy due to crickets. J Allergy Clin Immunol 1980 Jan;65(1):71–4
Bagshawe KD see **Stone M**
Bagshawe KD see **Walden PA**
Bagwell JC see **Garrett GG**
Bahn AK, Mills JL, Synder PJ, Gann PH, Houten L, Bialik O, Hollmann L, Utiger RD. Hypothyroidism in workers exposed to polybrominated biphenyls. N Engl J Med 1980

Jan 3;302(1):31-3
Bahn RC see **Ward EM**
Bahna MS see **Zuckerbraun L**
Bahnson HT see **Lenox CC**
Bahr JP see **Friedrich EG Jr**
Baig A, Plucis AT, Michael RH. Ruptured popliteal cyst in an adolescent. A difficult diagnosis. Clin Pediatr (Phila) 1979 Dec;18(12):758-9
Bailey OT see **Stone JL**
Bailie MD see **Kulkkarni R**
Bain R see **Nordlinger BM**
Bainton DF see **Klock JC**
Baird RN, Davies PW, Bird DR. Segmental air plethysmography during arterial reconstruction. Br J Surg 1979 Oct;66(10):718-22
Baird RN, Lusby RJ, Bird DR, Giddings AE, Skidmore R, Woodcock JP, Horton RE, Peacock JH. Pulsed Doppler angiography in lower limb arterial ischemia. Surgery 1979 Dec;86(6):818-25
Bak-Pedersen K see **Nielsen M**
Bakay B see **Becker MA**
Baker BE see **Levinsohn EM**
Baker C see **Sheldon GF**
Baker CJ see **Broud DD**
Baker DC, Conley J. Avoiding facial nerve injuries in rhytidectomy. Anatomical variations and pitfalls. Plast Reconstr Surg 1979 Dec;64(6):781-95
Baker DL see **Truog WE**
Baker IA, Howells CH, O'Brien JR. Changes in the heparin neutralising activity of platelet poor plasma after immunisation. J Clin Pathol 1979 Nov;32(11):1152-4
Baker JL Jr see **Little G**
Baker LL, Yeh C, Wilson D, Waters RL. Electrical stimulation of wrist and fingers for hemiplegic patients. Phys Ther 1979 Dec;59(12):1495-9
Baker LR see **Stephens VJ**
Baker M see **Chechik BE**
Baker MP see **Kelly JL**
Baker PJ, Osofsky SG. Activation of human complement by heat-killed, human kidney cells grown in cell culture. J Immunol 1980 Jan;124(1):81-6
Baker SP. Motor vehicle occupant deaths in young children. Pediatrics 1979 Dec;64(6):860-1
Baker SP see **Karwacki JJ Jr**
Baker-Zander SA see **Lukehart SA**
Bakke OM see **Iversen BM**
Bakketeig LS, Hoffman HJ. Perinatal mortality by birth order within cohorts based on sibship size. Br Med J 1979 Sep 22;2(6192):693-6
Bakketeig LS, Hoffman HJ, Harley EE. The tendency to repeat gestational age and birth weight in successive births. Am J Obstet Gynecol 1979 Dec 15;135(8):1086-103
Bakthaviziam A see **Raman R**
Balamoutsos NG, Piperidou A. An improvised one-way valve [letter] Anaesthesia 1979 Jul-Aug;34(7):687
Balamoutsos NG see **Giala MM**
Balboa de Paz F see **Casado de Frias E**
Balcon R see **Brooks N**
Baldrighi G see **Dabizzi RP**
Baldrighi V see **Dabizzi RP**
Baldwin D see **Given BD**
Baldwin G, Jessee SD, Watlington CO. Chloride transport stimulatory factor in human urine: effects on sodium fluxes and preliminary characterization. J Clin Endocrinol Metab 1979 Dec;49(6):930-6
Baldwin ML, Barrasso C, Ridolfi RL. Tn-polyagglutinability associated with acute myelomonocytic leukemia. Am J Clin Pathol 1979 Dec;72(6):1024-7
Baldwin P see **Gray MJ**
Baldwin R see **Guilleminault C**
Bales ZB see **Hoofnagle JH**
Balfour AH, Harford JP. Legionnaires' disease [letter] J Clin Pathol 1979 Nov;32(11):1191-2
Balfour HH Jr. Rubella reimmunization now. Am J Dis Child 1979 Dec;133(12):1231-3
Balfour HH Jr see **Lauer JL**
Balfour HH Jr see **Peterson LR**
Ball J. Articular pathology of ankylosing spondylitis. Clin Orthop 1979 Sep;(143):30-7
Ball J. Symposium on the Spondylarthritides. Aspects of pathology. Rheumatol Rehabil 1979 Nov;18(4):210-3
Ball K. Carbon monoxide yield of cigarettes [letter] Br Med J 1979 Sep 22;2(6192):731
Ballantine TV see **Rickard KA**
Ballantyne DL, Reiffel RS, Harper AD. A systematic learning program for microvascular technique. Plast Reconstr Surg 1980 Jan;65(1):80-2
Ballard IM see **Lehner WE**
Ballard RA see **Leonard CH**
Ballas S see **Gitstein S**
Ballin JC. Who makes the therapeutic decisions? [editorial] JAMA 1979 Dec 28;242(26):2875
Ballinger WF see **Gohagan JK**
Balsley M. ADA speakers probe nutrition, food quality. Hospitals 1980 Jan 16;54(2):87-92, 97
Balthazar A see **Wallace EZ**
Band JD, Alvarado CJ, Maki DG. A semiquantitative culture technic for identifying infection due to steel needles used for intravenous therapy. Am J Clin Pathol 1979 Dec; 72(6):980-4
Banik S, Ward RL, Hasleton PS. Immunoblastic lymphadenopathy: evolution into immunoblastic sarcoma. J Clin Pathol 1979 Nov;32(11):1110-20
Bank WO see **Eisenberg RL**
Bankowski K see **Sawyer WH**
Banner AS. Tuberculosis. Clinical aspects and diagnosis. Arch Intern Med 1979 Dec;139(12):1387-90
Banner AS see **Patterson R**
Baquiran DC see **Siris ES**
Bär FW see **Wellens HJ**
Baraka A, Muallem M. Awareness during anaesthesia due to a ventilator malfunction [letter] Anaesthesia 1979 Jul-Aug;34(7):678-9
Barattini B see **Ferrari C**
Baratz R see **Norman S**
Barbanel C see **Drüeke T**
Barbara JA, Harrison PJ, Howell DR, Cleghorn TE, Dane DS, Briggs M, Cameron CH. A sensitive single reverse passive haemagglutination test for detecting both HBsAg and anti-HBs. J Clin Pathol 1979 Nov;32(11):1180-3
Barber HR. Ovarian cancer: Part I. CA 1979 Nov-Dec; 29(6):341-51
Barbi S see **Bondoli A**
Barbieri RL. Danazol and thyroid function [letter] Ann Intern Med 1980 Jan;92(1):133-4
Barbosa J, Weitkamp L, Guttormsen S, Johnson S, Szalapski E Jr. Bf in early-onset insulin-dependent diabetes [letter] Lancet 1979 Dec 8;2(8154):1239-40
Barclay WR. Henry Tubbs Ricketts, 1901-1979 [editorial] JAMA 1980 Jan 11;243(2):151
Barcos M see **Harguindey S**
Bardin CW. The neuroendocrinology of male reproduction. Hosp Pract 1979 Dec;14(12):65-75
Bargeron LM Jr see **Tonkin IL**
Baringer JR see **Finklestein S**
Barkley AS see **Hutton RA**
Barlow JB see **Copans H**
Barner HB, Laks H, Codd JE, Standeven JW, Jellinek M, Kaiser GC, Menz LJ, Tyras DH, Pennington DG, Hahn JW, Willman VL. Cold blood as the vehicle for potassium cardioplegia. Ann Thorac Surg 1979 Dec;28(6):509-21
Barnes AD see **Smith N**
Barnes AG see **Rask MR**
Barnes M see **Liebermann TR**
Barnes TR, Kidger T, Greenwood DT. Viloxazine and migraine [letter] Lancet 1979 Dec 22-29;2(8156-8157):1368
Barnett HJ, Boughner DR, Taylor DW, Cooper PE, Kostuk WJ, Nichol PM. Further evidence relating mitral-valve prolapse to cerebral ischemic events. N Engl J Med 1980 Jan 17;302(3):139-44
Barnett M see **Lachelin GC**
Barney SM. Two hospitals prosper from 'administrative cooperative'. Hosp Prog 1980 Jan;61(1):32
Barnhart GR, Maull KI. Brunner's gland adenomas: clinical presentation and surgical management. South Med J 1979 Dec;72(12):1537-9
Barofsky I see **Chang AE**
Baron DN. Tempest in a tea cup: the lemon-tea controversy [letter] N Engl J Med 1980 Feb;302(6):352
Baron DW see **Foale RA**
Baron J see **Corne RA**
Barot AJ, Finton CK, Brannon WL Jr, Riley TL. Temporal arteritis without pain. JAMA 1980 Jan 4;243(1):61
Barr JG, Hogg GM. Biotypes of Klebsiella pneumoniae (sensu lato) and Enterobacter aerogenes characterised by differential substrate metabolism: application of the technique. J Clin Pathol 1979 Sep;32(9):935-43
Barr RC see **Benson DW Jr**
Barraclough CA see **Shander D**
Barrasso C see **Baldwin ML**
Barreto A see **Velasquez G**
Barrett AE, Cameron SJ, Fraser CG, Penberthy LA, Shand KL. A clinical view of analytical goals in clinical biochemistry. J Clin Pathol 1979 Sep;32(9):893-6
Barrett CP see **Guth L**
Barrett S. Chiropractic: recognized but unproved. N Engl J Med 1980 Feb;302(6):353
Barrett TJ see **Blake PA**
Barrier G see **Predine J**
Barrocas A, Giardina MA. Nutritional assessment in the community hospital. South Med J 1980 Jan;73(1):55-8
Barrs DM, McDonald TJ, Duffy J. Sjögren's syndrome involving the larynx: report of a case. J Laryngol Otol 1979 Sep;93(9):933-6
Barsel-Bowers G, Pueschel SM, Abuelo DN, Charley J. A cluster of infants born with trisomy 18 [letter] N Engl J Med 1980 Jan 10;302(2):120
Barsky AJ 3d, Colpitts J, Green LJ. Walk-in patients' decisions about follow-up care. J Nerv Ment Dis 1979 Dec; 167(12):742-7
Bartholomew C, Butler A. Inflammatory bowel disease in the West Indies. Br Med J 1979 Oct 6;2(6194):824-5
Bartholomew RS, Rebello PF. Calcium oxalate crystals in the aqueous. Am J Ophthalmol 1979 Dec;88(6):1026-8
Bartke A, Goldman BD, Bex FJ, Kelch RP, Smith MS, Dalterio S, Doherty PC. Effects of prolactin on testicular regression and recrudescence in the golden hamster. Endocrinology 1980 Jan;106(1):167-72
Bartlett JG see **Gantz NM**
Bartlett RC, Tetreault J, Evers J, Officer J, Derench J. Quality assurance of gram-stained direct smears. Am J Clin Pathol 1979 Dec;72(6):984-9
Bartolini M see **Lauriola L**
Barton AS see **Harris RE**
Bartone JR see **Vincent FM**
Barzel US. Computer confusion [letter] Lancet 1979 Dec 22-29;2(8156-8157):1384
Barzilai DC see **Wong TC**
Barzilay Z see **Sagy M**
Baserga R. The narrow gauge [letter] N Engl J Med 1980 Jan 3;302(1):63
Basbein G. Use of excessive lidocaine concentrations for local anestheisa [letter] N Engl J Med 1980 Jan 10;302(2):122
Basilio FS see **Johnson JF**
Baskin BL, Blake JT, Rosenthal AS. Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. II. Determinant specific suppression of in vitro T cell responsiveness parallels a selective suppression of anti-hapten but not anti-carrier antibody responses. J Immunol 1980 Jan;124(1):189-93
Baskin BL, Rosenthal AS. Determinant specific suppression of antigen-induced T cell proliferation in the guinea pig. I. Quantitation of suppressed antigen-specific T cell responses as a consequence of prior exposure to antigen in incomplete Freund's adjuvant. J Immunol 1980 Jan; 124(1):184-8
Bass DA see **Link AS Jr**
Bass JL, Ben-Shachar G, Edwards JE. Comparison of M mode echocardiography and pathologic findings in the hypoplastic left heart syndrome. Am J Cardiol 1980 Jan; 45(1):79-86
Bass JW, Bruhn FW, Merritt WT. Corticosteroids and racemic epinephrine with IPPB in the treatment of croup [letter] J Pediatr 1980 Jan;96(1):173-4
Bass KD. Solitary keratoacanthoma of the lip. J Oral Surg 1980 Jan;38(1):53-5
Bassett LW see **Chatzkel S**
Bassett ML see **Powell LW**
Bassler TJ. Coronary-artery disease in marathon runners [letter] N Engl J Med 1980 Jan 3;302(1):57-8
Basten A see **Callard RE**
Bateman JB, Foos RY. Coronal adenomas. Arch Ophthalmol 1979 Dec;97(12):2379-84
Bates J see **Krensky AM**
Bates JH. Diagnosis of tuberculosis. Chest 1979 Dec;76(6 Suppl):757-63
Bates JH. International Conference on Tuberculosis. Summary. Global problems of tuberculosis. Chest 1979 Dec;76(6 Suppl):816-7
Bates M see **Amberg JR**
Battaglia MC see **Culic DD**
Battler A see **Slutsky R**
Baudot N see **Kuttenn F**
Baue AE. Why recertification? Arch Surg 1980 Jan; 115(1):11-4
Bauernfeind R see **Bharati S**
Baum J see **Jain VK**
Bauman AW see **Bruni J**
Bauman DJ. Creatine phosphokinase isoenzymes and the diagnosis of myocardial infarction. Postgrad Med 1980 Jan; 67(1):103-6, 109-12, 115-6
Baumgartner HR see **Weiss HJ**
Baumgartner WA, Mark JB. Esophageal leiomyoma first seen as a superior mediastinal mass. Arch Surg 1980 Jan; 115(1):94
Bautista EM see **Rubio PA**
Baverstock KF, Papworth DG, Vennart J. Incidence of myeloid leukaemia in Lancashire [letter] Lancet 1979 Dec 22-29;2(8156-8157):1362-3
Baxi L see **Wardlaw SL**
Baxi LV, Petrie RH, James LS. Human fetal oxygenation following paracervical block. Am J Obstet Gynecol 1979 Dec 15;135(8):1109-12
Baxley WA, Soto B. Hemodynamic evaluation of patients with combined mitral and aortic prostheses. Am J Cardiol 1980 Jan;45(1):42-7
Bayard F see **Kreitmann B**
Bayse DD see **Liddle JA**
Bazzocchi G see **Campieri M**
Beach BL see **Fiedler KM**
Beachley MC, Tisnado J, Konerding K, Vines FS. Alternate technique for pulmonary arteriography. AJR 1980 Jan; 134(1):195-6
Beale MG, MacDermott RP, Stacey MC, Nash GS, Hahn BH, Seiden MV, Jacobs SL, Loewenstein LS. Stimulating cell types in the autologous mixed leukocyte reaction in man. J Immunol 1980 Jan;124(1):227-32
Beall AC Jr see **Whisennand HH**
Beamish D. Adverse response to althesin [letter] Anaesthesia 1979 Jul-Aug;34(7):683-4
Bean JA see **Saywell RW Jr**
Bean JA see **Wallace RB**
Beanlands DS see **Keon WJ**
Beart RW Jr see **McCready RA**
Beastall G see **Fogelman I**
Beattie AD see **Campbell BC**
Beaver PC see **Billups J**
(Bechterew VM), The classic. Stiffening of the spine in flexion, a special form of disease. Professor V.M. Bechterew. Clin Orthop 1979 Sep;(143):4-7
Bechtold TE see **Altman A**
Beck AM see **Marr JS**
Beck-Friis J see **Wetterbuerg L**
Beck-Nielsen H, Kühl C, Pedersen O, Bjerre-Christensen C, Nielsen TT, Klebe JG. Decreased insulin binding to monocytes from normal pregnant women.

J Clin Endocrinol Metab 1979 Dec;49(6):810–4
Beck-Nielsen H, De Pirro R, Pedersen O. Prednisone increases the number of insulin receptors on monocytes from normal subjects. J Clin Endocrinol Metab 1980 Jan; 50(1):1–4
Becker AE see **Marcelletti C**
Becker DP see **Cohen CA**
Becker LC see **Gerry JL**
Becker LC see **Gerry JL Jr**
Becker MA, Raivio KO, Bakay B, Adams WB, Nyhan WL. Variant human phosphoribosylpyrophosphate synthetase altered in regulatory and catalytic functions. J Clin Invest 1980 Jan;65(1):109–20
Becker MH see **Klein MJ**
Becker RM. Management of pericardial effusion [letter] Am J Cardiol 1980 Jan;45(1):188–9
Becker RO see **Spadaro JA**
Beckett AG see **Dandona P**
Beckley S see **Getaz EP**
Bedard P see **Keon WJ**
Bedford RF, Berry FA Jr, Longnecker DE. Impact of propranolol on hemodynamic response and blood cyanide levels during nitroprusside infusion: a prospective study in anesthetized man. Anesth Analg (Cleve) 1979 Nov–Dec; 58(6):466–9
Bedikian AY, Khankhanian N, Heilbrun LK, Valdivieso M. Primary lymphomas and sarcomas of the stomach. South Med J 1980 Jan;73(1):21–4
Beech JA, Diaz R, Ordaz C, Palomeque B. Nitrates, chlorates and trihalomethanes in swimming pool water. Am J Public Health 1980 Jan;70(1):79–82
Beekhuis WH see **Schaap GJ**
Beekman JF, Weled BJ. Mediastinal granuloma and fibrosing mediastinitis [letter] Chest 1979 Dec;76(6):714
Beekman JF see **Knodel AR**
Beevers DG, Bloxham CA, Backhouse CI, Lim CC, Watson RD. The Remler M2000 semi-automatic blood pressure recorder [letter] Br Heart J 1979 Sep;42(3):366
Beevers DG see **Campbell BC**
Behar J see **Biancani P**
Behrens JA, Brown WP, Gibson DF, Detter JC. Whole-blood hemoglobin determinations: a comparison of methodologies. Am J Clin Pathol 1979 Dec;72(6):904–8
Behrens UJ, Paronetto F. Liver-specific antigen (LSP)—a controversy [letter] Gastroenterology 1980 Feb;78(2):424–5
Beighton P see **Hodson P**
Bein ME, Sarti DA. Fever of unknown origin after cholecystectomy. AJR 1980 Jan;134(1):192–4
Beischer NA see **Weir PE**
Beiter H see **Pecoraro RE**
Belal A Jr. The effects of vascular occlusion on the human inner ear. J Laryngol Otol 1979 Oct;93(10):955–68
Belani KG, Buckley JJ, Gordon JR, Castaneda W. Percutaneous cervical central venous line placement: a comparison of the internal and external jugular vein routes. Anesth Analg (Cleve) 1980 Jan;59(1):40–4
Belis JA, Hrabovsky EE. Idiopathic female intersex with clitoromegaly and urethral duplication. J Urol 1979 Dec; 122(6):805–8
Belis JA see **Post GJ**
Bélisle S, Schiff I, Tulchinsky D. The use of constant infusion of unlabeled dehydroepiandrosterone for the assessment of its metabolic clearance rate, its half-life, and its conversion into estrogens. J Clin Endocrinol Metab 1980 Jan; 50(1):117–21
Bell GA. Closure of colostomy following sigmoid colon resection for perforated diverticulitis. Surg Gynecol Obstet 1980 Jan;150(1):85–90
Bell TC see **Aprille JR**
Bellegarrique R see **Ducker TB**
Bellevue C see **Wu W**
Belling CG see **Waxman M**
Bellone CJ see **Alevy YG**
Belsole RJ see **Sharpe JR**
Belzer FO see **Jarrett F**
Ben-Menachem Y, Handel SF, Thaggard A 3d, Carnovale RL, Katragadda C, Glass TF. Therapeutic arterial embolization in trauma. J Trauma 1979 Dec;19(12):944–52
Ben-Or S see **Eshel M**
Ben-Shachar G see **Bass JL**
Benacerraf B see **Dessein A**
Benacerraf B see **Pierres A**
Benatar SR see **Elliot MS**
Benatti A see **Campieri M**
Bender AE. Nutritional standards and saving money on school meals [letter] Br Med J 1979 Sep 22;2(6192):732–3
Bender JW. Leukocyte alkaline phosphatase activity re infection [letter] J Pediatr 1980 Jan;96(1):167–8
Bender ME, Katz HI, Posalaky Z. Carcinoma in situ of the genitalia. JAMA 1980 Jan 11;243(2):145–6
Benge W, Martins JB, Funk DC. Morbidity associated with anomalous origin of the right coronary artery from the left sinus of Valsalva. Am Heart J 1980 Jan;99(1):96–100
Bengtsson BA see **Malmvall BE**
Benitez JT see **McIntire C**
Benítez LD. Traveling waves demonstrated by a revolving helix: a simple teaching aid. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):768–70
Benjamin RS see **Hall SW**
Benjamin S see **Grundfest S**
Benjamini E, Rennick DM. Cancer immunotherapy: facts and fancy. CA 1979 Nov–Dec;29(6):362–70 (54 ref.)
Bennett A see **Leaper DJ**
Bennett DL see **Spoerke DG**
Bennett ED see **Goldstein RE**
Bennett LR see **Warren S**
Bennett PH see **Savage PJ**
Bennett SI see **Ikram H**
Bennett T, Hosking DJ, Hampton JR. Vasomotor responses to the Valsalva manoeuvre in normal subjects and in patients with diabetes mellitus. Br Heart J 1979 Oct; 42(4):422–8
Bennett WM, Plamp CE, Gilbert DN, Parker RA, Porter GA. The influence of dosage regimen on experimental gentamicin nephrotoxicity: dissociation of peak serum levels from renal failure. J Infect Dis 1979 Oct; 140(4):576–80
Bennett WM, Plamp CE 3d, Parker RA, Gilbert DN, Houghton DC, Porter GA. Alterations in organic ion transport induced by gentamicin nephrotoxicity in the rat. J Lab Clin Med 1980 JAN;95(1):32–9
Bennion LJ see **Savage PJ**
Benotti P, Blackburn GL. Protein and caloric or macronutrient metabolic management of the critically ill patient. Crit Care Med 1979 Dec;7(12):520–5
Benraad TJ see **Smals AG**
Benson DW Jr, Gallagher JJ, Spach MS, Barr RC, Edwards SB, Oldham HN, Kasell J. Accessory atrioventricular pathway in an infant: prediction of location with body surface maps and ablation with cryosurgery. J Pediatr 1980 Jan;96(1):41–6
Benson EA. Design of forms for clinical trials [letter] Br Med J 1979 Sep 22;2(6192):738–9
Benson PF see **Harris A**
Bentivoglio G see **Ragni N**
Bentley PG, Kakkar VV. Radionuclide venography for the demonstration of the proximal deep venous system. Br J Surg 1979 Oct;66(10):687–90
Bentley S see **Mogg GA**
Benumof JL, Rogers SN, Moyce PR, Berryhill RE, Wahrenbrock EA, Saidman LJ. Hypoxic pulmonary vasoconstriction and regional and whole-lung PEEP in the dog. Anesthesiology 1979 Dec;51(6):503–7
Benumof JL see **Pease RD**
Benvenisty AI see **Spotnitz HM**
Benzaquin P. Death with dignity [letter] N Engl J Med 1980 Jan 10;302(2):125
Beppu S see **Miyatake K**
Beral V. Reproductive mortality [letter] Br Med J 1979 Oct 20;2(6196):1002
Beral V see **Robinson N**
Berchtold P see **Kemmer FW**
Berci G, Katz R. Optical stylet: an aid to intubation and teaching. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):828–31
Berelowitz M see **Frohman LA**
Berenyi M see **Imperato-McGinley J**
Beresford-Kroeger D see **Biro GP**
Bergamaschini L see **Agostoni A**
Bergan JJ see **Queral LA**
Bergentz SE see **Nilsson IM**
Berger BB, Weinberg RS, Tessler HH, Wyhinny GJ, Vygantas CM. Bilateral cytomegalovirus panuveitis after high-dose corticosteroid therapy. Am J Ophthalmol 1979 Dec; 88(6):1020–5
Berger D, Floyd JC Jr, Lampman RM, Fajans SS. The effect of adrenergic receptor blockade on the exercise-induced rise in pancreatic polypeptide in man. J Clin Endocrinol Metab 1980 Jan;50(1):33–9
Berger M see **Kemmer FW**
Berger PA see **Stahl SM**
Berger PE, Kuhn JP, Kuhns LR. Computed tomography and the occult tracheobronchial foreign body. Radiology 1980 Jan;134(1):133–5
Berger RL, McCormick JR, Stetz JD, Klein MD, Ryan TJ, Carr J, Sweet S, Bernhard WF. Successful use of a paracorporeal left ventricular assist device in man. JAMA 1980 Jan 4;243(1):46–9
Berggren R see **Romm S**
Bergman AG see **Kauffman CA**
Bergman JJ see **Eggertsen SC**
Bergmann SR, Hack S, Tewson T, Welch MJ, Sobel BE. The dependence of accumulation of 13NH3 by myocardium on metabolic factors and its implications for quantitative assessment of perfusion. Circulation 1980 Jan;61(1):34–43
Bergrem H, Jervell J, Brodwall EK, Flatmark A, Mellbye O. Goodpasture's syndrome. A report of seven patients including long-term follow-up of three who received a kidney transplant. Am J Med 1980 Jan;68(1):54–8
Bergstresser PR see **Toews GB**
Berkel AI see **Loos M**
Berkelhamer JE see **Kraut JR**
Berkowitz BA see **Yang JC**
Berkowitz D see **Spivack M**
Berkowitz EN see **Flexner WA**
Berkowitz ID, Robboy SJ, Karchmer AW, Kunz LJ. Torulopsis glabrata fungemia—a clinical pathological study. Medicine (Baltimore) 1979 Nov;58(6):430–40
Berkowitz RS, Goldstein DP. Methotrexate with citrovorum factor rescue for nonmetastatic gestational trophoblastic neoplasms. Obstet Gynecol 1979 Dec;54(6):725–8
Berman JL, Wynne J, Cohn PF. Multiple-lead QRS changes with exercise testing. Diagnostic value and hemodynamic implications. Circulation 1980 Jan;61(1):53–61
Bermudez GA see **Midell AI**
Bernad PG, Szyfelbein WM, Weiss HD, Richardson EP Jr. Diagnosis of cryptococcal meningitis by cytologic methods: an old technique revisited. Neurology (Ny) 1980 Jan;30(1):102–5
Bernard J see **Auclerc G**
Bernard O see **Bougneres PF**
Berne TV see **Silberman H**
Bernhard VM see **Kleinman LH**
Bernhard WF see **Berger RL**
Bernheim J see **Griffel B**
Bernie WA see **Reiling RB**
Bernier RH see **Preblud SR**
Bernstein AH. Right to abortion: the courts versus the legislatures. Hospitals 1980 Jan 1;54(1):30–4
Bernstein J see **Kulkkarni R**
Bernstein R see **Ryan PF**
Berry FA Jr see **Bedford RF**
Berry G see **Foreman JW**
Berryhill RE see **Benumof JL**
Bertotti JA. Trapezius-musculocutaneous island flap in the repair of major head and neck cancer. Plast Reconstr Surg 1980 Jan;65(1):16–21
Bertrams J, Sodemann P, Grüneklee D, Gries FA. Bf in early-onset insulin-dependent diabetes [letter] Lancet 1979 Dec 8;2(8154):1240
Bertrand WE see **Clemmer DI**
Besley GT see **Dewhurst N**
Bess MA, Edis AJ, van Heerden JA. Hyperparathyroidism and pancreatitis. Chance or a causal association? JAMA 1980 Jan 18;243(3):246–7
Bessent RG see **Fogelman I**
Bessinger FB Jr see **Orsmond GS**
Best EB, Teaford AK, Rader FH Jr. Angiography in chronic/recurrent gastrointestinal bleeding: a nine year study. Surg Clin North Am 1979 Oct;59(5):811–29 (23 ref.)
Betcher AM see **Job CA**
Betriu A see **Bosch J**
Bett NJ. Regulation of enterokinase synthesis in animal and human small intestine by luminal signals: its implication in upper gastrointestinal surgery. Br J Surg 1979 Oct; 66(10):708–11
Better OS, Brunner G, Chang TM, Courtney JM, Farrell PC, Gelfand MC, Gimson A, Gurland HJ, Hoffer E, Maeda K, Maini R, Rosenbaum JL, Sideman S, Taitleman U, Winchester JF. Controlled trials of hemoperfusion for intoxication [letter] Ann Intern Med 1979 Dec;91(6):925
Betts RF see **Rundell BB**
Beufils F, Bouê A. Better perinatal health. France. Lancet 1979 Dec 22-29;2(8156-8157):1352–3
Beutler E see **Kondo T**
Bevan DR. Reversal of pancuronium with edrophonium. Anaesthesia 1979 Jul–Aug;34(7):614–9
Bevan DR see **Rouse JM**
Beven EG see **Plecha FR**
Bewtra AK see **Townley RG**
Bex FJ see **Bartke A**
Beyer CW Jr see **Sklar FH**
Beyth Y see **Abramsky O**
Bhamjee A see **Wise R**
Bharati S, Lev M, Denes P, Modlinger J, Wyndham C, Bauernfeind R, Greenblatt M, Rosen KM. Infiltrative cardiomyopathy with conduction disease and ventricular arrhythmia: electrophysiologic and pathologic correlations. Am J Cardiol 1980 Jan;45(1):163–73
Bhoopal V, Brueschke EE. Multiple sclerosis. J Fam Pract 1980 Jan;10(1):131–5
Bialik O see **Bahn AK**
Biancani P, Zabinski MP, Kerstein MD, Behar J. Mechanical characteristics of the cat pylorus. Gastroenterology 1980 Feb;78(2):301–9
Bianchi MD, Fernandes M. Converting-enzyme inhibition and glomerular filtration rate in essential hypertension [letter] N Engl J Med 1980 Jan 17;302(3):179
Bianco JA. Gated imaging for left ventricular volume measurement [letter] Circulation 1980 Jan;61(1):215–7
Bibro MC, Houlihan RK, Sheahan DG. Colonic ganglioneuroma. Arch Surg 1980 Jan;115(1):75–7
Bickers WJ see **Patterson JH**
Bicknell JM see **Snyder RD**
Bieger RC see **Bourgault AM**
Bielmann P, Leduc G, Germain M, Davignon J. Beta-blockers and changes in lipoprotein fractions [letter] N Engl J Med 1980 Jan 31;302(5):298
Bienfang DC see **Lipson SJ**
Bierman CW see **Eggleston PA**
Bierman CW see **Shapiro GG**
Bierther M see **Rohe KM**
Bigazzi M, Pollicino G, Nardi E. Is human decidua a specialized endocrine organ? J Clin Endocrinol Metab 1979 Dec;49(6):847–50
Bignell AH see **Durham SR**
Bignon J see **Hirsch A**
Bilaniuk LT, Zimmerman RA, Littman P, Gallo E, Rorke LB, Bruce DA, Schut L. Computed tomography of brain stem gliomas in children. Radiology 1980 Jan;134(1):89–95
Bilaniuk LT see **Zimmerman RA**
(Billroth T), Schoenberg DG, Schoenberg BS. Eponym: Theodor Billroth: success with sutures and strings. South Med J 1979 Dec;72(12):1590–1
Billups J, Schenken JR, Beaver PC. Subcutaneous dirofilariasis in Nebraska. Arch Pathol Lab Med 1980 Jan;

104(1):11–3
Bilo HJ, van Vuuren ZC. Ayptical lumbar spine injury from a two-point seatbelt. J Trauma 1979 Nov;19(11):841–5
Binet EF see **Ullrich CG**
Bingol N see **Fuchs M**
Biörklund A, Elner A, Snorradottir M. Ameloblastoma of the maxilla. Report of three cases. J Laryngol Otol 1979 Nov; 93(11):1105–13
Birch AD. Laboratory safety [letter] Lancet 1979 Dec 22–29; 2(8156–8157):1363–4
Birchmore DA see **Nelson DC**
Bird DR see **Baird RN**
Birnbaumer L see **Day SL**
Biro GP, Beresford-Kroeger D. The effect of hemodilution with stroma-free hemoglobin and dextran on collateral perfusion of ischemic myocardium in the dog. Am Heart J 1980 Jan;99(1):64–75
Birtch AG see **Folse R**
Bischof P see **Smith R**
Bischoff W, Pohle W, Goerttler U. Treatment of arteriovenous angiomas of the kidney: surgical intervention and intra-arterial embolization. J Urol 1979 Dec; 122(6):825–8
Bishop B. Pain: its physiology and rationale for management. Part III. Consequences of current concepts of pain mechanisms related to pain management. Phys Ther 1980 Jan;60(1):24–37 (325 ref.)
Bishop B. Pain: its physiology and rationale for management. Part I. Neuroanatomical substrate of pain. Phys Ther 1980 Jan;60(1):13–20 (0 ref.)
Bishop B. Pain: its physiology and rationale for management. Part II. Analgesic systems of the CNS. Phys Ther 1980 Jan;60(1):21–3 (0 ref.)
Bishop E see **Skinner GR**
Bishop HM, Blamey RW, Morris AH, Rose DH, Preston B, Lane J, Doyle PJ. Bone scanning: its lack of value in the follow-up of patients with breast cancer. Br J Surg 1979 Oct;66(10):752–4
Bishopric NH, Cohen HJ, Lefkowitz RJ. Beta adrenergic receptors in lymphocyte subpopulations. J Allergy Clin Immunol 1980 Jan;65(1):29–33
Bisno AL, Durack DT, Fraser DW, Kaplan EL. Failure of prophylaxis for bacterial endocarditis: American Heart association Registry [letter] J Fam Pract 1980 Jan;10(1):16, 20
Bisno AL, Durack DT, Fraser DW, Kaplan EL, Oliveira MA. Failure of prophylaxis for bacterial endocarditis: American Heart Association registry [letter] Am J Cardiol 1980 Jan; 45(1):186
Bisno AL. Worldwide control of rheumatic fever. Ann Intern Med 1979 Dec;91(6):918–9
Bistrian BR see **Merritt RJ**
Bitran JD see **Mintz U**
Biundo JJ Jr see **Kewalramani LS**
Bivins BA, Rapp RP, Powers P, Butler JL, Haack D. Electronic flow control and roller clamp control in intravenous therapy: a clinical comparison. Arch Surg 1980 Jan;115(1):70–2
Bjeletich J, Hickman RO. The Hickman indwelling catheter. Am J Nurs 1980 Jan;80(1):62–5
Bjerre-Christensen C see **Beck-Nielsen H**
Black J see **Whitfield MF**
Black JL see **Mastaglia FL**
Black M. Acetaminophen hepatotoxicity. Gastroenterology 1980 Feb;78(2):382–92 (126 ref.)
Black M, Rabin L, Schatz N. Nitrofurantoin-induced chronic active hepatitis. Ann Intern Med 1980 Jan;92(1):62–4
Black N. Rubella vaccination [letter] Br Med J 1979 Sep 22;2(6192):735
Black RE see **Coleman RE**
Blackburn GL see **Benotti P**
Blackburn GL see **Merritt RJ**
Blackburn GL see **Orr G**
Blackston D see **Rudman D**
Blackwell CW see **Gohagan JK**
Blackwood RA, Cerreta JM, Mandl I, Turino GM. Alpha 1-antitrypsin deficiency and increased susceptibility to elastase-induced experimental emphysema in a rat model. Am Rev Respir Dis 1979 Dec;120(6):1375–9
Blaisdell FW. Vascular surgery training: quo vadis. Surgery 1979 Dec;86(6):783–90
Blake JE see **Orrego H**
Blake JT see **Baskin BL**
Blake N see **Denham B**
Blake PA, Allegra DT, Snyder JD, Barrett TJ, McFarland L, Caraway CT, Feeley JC, Craig JP, Lee JV, Puhr ND, Feldman RA. Cholera—a possible endemic focus in the United States. N Engl J Med 1980 Feb;302(6):305–9
Blalock JA see **Feldman JM**
Blamey RW see **Bishop HM**
Blanco C see **Cabal L**
Blanke RV see **Guzelian PS**
Blaufox JD see **LeJemtel TH**
Blaustein Y see **Nahir AM**
Blazer S, Naveh Y, Friedman A. Foreign body in the airway. A review of 200 cases. Am J Dis Child 1980 Jan; 134(1):68–71
Blechman WJ. Placebo therapy [letter] JAMA 1980 Jan 18; 243(3):229
Bleecker ER, Rosenthal RR, Menkes HA, Norman PS, Permutt S. Physiologic effects of inhaled histamine in asthma: reversible changes in pulmonary mechanics and total lung capacity. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):597–602
Bleecker ER see **Eggleston PA**
Bleifeld W see **Hanrath P**
Blendis LM see **Greig PD**
Blendis LM see **Langer B**
Blendis LM see **Orrego H**
Bleyaert AL, Sands PA, Safar P, Nemoto EM, Stezoski SW, Moossy J, Rao GR. Augmentation of postischemic brain damage by severe intermittent hypertension. Crit Care Med 1980 Jan;8(1):41–7
Blichert-Toft M, Christensen V, Engquist A, Fog-Moller F, Kehlet H, Madsen SN, Skovsted L, Thode J, Olgaard K. Influence of age on the endocrine-metabolic response to surgery. Ann Surg 1979 Dec;190(6):761–70
Blinchik ER, Grzesiak RC. Reinterpretative cognitive strategies in chronic pain management. Arch Phys Med Rehabil 1979 Dec;60(12):609–12
Blitt CD, Brown BR Jr, Wright BJ, Gandolfi AJ, Sipes IG. Pulmonary biotransformation of methoxyflurane: an in-vitro study in the rabbit. Anesthesiology 1979 Dec; 51(6):528–31
Bloch DM see **Eckhauser FE**
Block PC see **Okada RD**
Blockey B see **Wood AK**
Blomqvist CG see **Nixon JV**
Bloom G see **Ishida T**
Bloom MZ see **Lesparre M**
Bloomberg SD see **Ehrlich RM**
Bloxham CA, Wright N, Hoult JG. Self-poisoning by sodium chlorate—some unusual features. Clin Toxicol 1979; 15(2):185–8
Bloxham CA see **Beevers DG**
Bluestone R. Seronegative spondyloarthropathies [editorial] Clin Orthop 1979 Sep;(143):2–3
Bluestone R see **Forouzesh S**
Blum M, Rothschild M. Improved nonoperative diagnosis of the solitary 'cold' thyroid nodule. Surgical selection based on risk factors and three months of suppression. JAMA 1980 Jan 18;243(3):242–5
Blumberg JM. In memoriam: Frank Wilbur Hartman, M.D. 1890–1979. Am J Clin Pathol 1979 Dec;72(6):1043–4
Blumenschein GR see **Legha SS**
Bluth EI see **Henricks DG**
Boba A. On effects of fluids after surgery [letter] Crit Care Med 1979 Dec;7(12):570–1
Boccia S see **Campieri M**
Bock GH see **Wiegand C**
Bock J see **Buiumsohn A**
Boddie-Willis C see **Kraut JR**
Bode HH see **Aprille JR**
Bodey GP see **Cabanillas F**
Bodey GP see **Hall SW**
Bodey GP see **Legha SS**
Bodey GP see **Litam JP**
Boer HR, Anido G. Hydrops fetalis caused by Bart's hemoglobin. South Med J 1979 Dec;72(12):1623–4
Bogren HG see **Lee G**
Bohlman HH. Acute fractures and dislocations of the cervical spine. An analysis of three hundred hospitalized patients and review of the literature. J Bone Joint Surg [Am] 1979 Dec;61(8):1119–42
Bohrer SP. Relief of back pain [letter] JAMA 1979 Dec 28; 242(26):2845
Bojic P see **Popovic OS**
Bojs G see **Malmvall BE**
Bokan J see **Ries R**
Boldt DW see **Frayne TA**
Boliston TA. Ocular interlimbic distance [letter] Anaesthesia 1979 Jul-Aug;34(7):676
Bollum FJ. Terminal deoxynucleotidyl transferase as a hematopoietic cell marker. Blood 1979 Dec;54(6):1203–15
Bollum FJ see **Stass SA**
Bommer J, Ritz E, Andrassy K. Necrotizing dermatitis resulting from hemodialysis with polyvinylchloride tubing. Ann Intern Med 1979 Dec;91(6):869–70
Bond JH Jr see **Duane WC**
Bond WW see **Torphy DE**
Bondareff W see **Glick R**
Bondoli A, Magalini SI, Ranieri R, Scrascia E, Barbi S, Scardina R. Effect of respiratory acidosis on plasma and CSF free amino acids. Crit Care Med 1979 Dec;7(12):547–9
Bone RC see **Pingleton SK**
Bones PJ see **Ikram H**
(Bonet T), Crellin J. Théophile Bonet (1620—1689). Am J Pathol 1980 Jan;98(1):212
Bonnett CA see **Kahanovitz N**
Bonser R, West R. Sudden infant death and low temperature [letter] Lancet 1979 Dec 22–29;2(8156–8157):1379
Booher J see **Guerrero RR**
Booij LH, Miller RD, Jones MJ, Stanski DR. Antagonism of pancuronium and its metabolites by neostigmine in cats. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):483–6
Booij LH, van der Pol F, Crul JF, Miller RD. Antagonism of Org NC 45 neuromuscular blockade by neostigmine, pyridostigmine, and 4-aminopyridine. Anesth Analg (Cleve) 1980 Jan;59(1):31–4
Booij LH, Edwards RP, Sohn YJ, Miller RD. Cardiovascular and neuromuscular effects of Org NC 45, pancuronium, metocurine, and d-tubocurarine in dogs. Anesth Analg (Cleve) 1980 Jan;59(1):26–30
Borek C. Neoplastic transformation following split doses of X rays. Br J Radiol 1979 Oct;52(622):845–6
Borek E see **Speer J**
Borland WW see **Smith DH**
Borlaza GS, Rapp R, Weatherbee L, Demetropoulos K. Visceral angiographic manifestation of thromboangiitis obliterans. South Med J 1979 Dec;72(12):1609–11
Borlaza GS see **Cho KJ**
Bornstein J see **Ng FM**
Bosch J, Arroyo V, Betria A, Mas A, Carrilho F, Rivera F, Navarro-Lopez F, Rodes J. Hepatic hemodynamics and the renin-angiotensin-aldosterone system in cirrhosis. Gastroenterology 1980 Jan;78(1):92–9
Boschero AC see **Hutton JC**
Boshell A see **Doolittle RP**
Bosma MJ see **Brown AR**
Bossenmaier M. Students evaluate academic advising. Nurs Outlook 1979 Dec;27(12):787–91
Bothe A Jr see **Orr G**
Botwinick J, Storandt M. Recall and recognition of old information in relation to age and sex. J Gerontol 1980 Jan;35(1):70–6
Boucher CA see **Okada RD**
Boué A see **Beufils F**
Boughner DR see **Barnett HJ**
Boughton R see **Ansell JS**
Bougneres PF, Saudubray JM, Marsac C, Bernard O, Odievre M, Girard JR. Decreased ketogenesis due to deficiency of hepatic carnitine acyl transferase [letter] N Engl J Med 1980 Jan 10;302(2):123–4
Boulton TB. Anaesthetic circuits and systems [editorial] Anaesthesia 1979 Jul-Aug;34(7):605–7
Bouma DJ see **Nardone DA**
Bouman HD, Erdman WJ 3d. In memoriam. Sidney Licht, M.D., 1908—1979. Member editorial board, American Journal of Physical Medicine, 1952—1979. Am J Phys Med 1979 Dec;58(6):269–72
Bourassa MG see **Tubau JF**
Bourgault AM, England DM, Rosenblatt JE, Forgacs P, Bieger RC. Clinical characteristics of anaerobic bactibilia. Arch Intern Med 1979 Dec;139(12):1346–9
Bourgeois E see **Löwy I**
Bourry M see **Rolland PH**
Bouvrain Y see **Slama R**
Bovenlander J see **Wladimiroff JW**
Bowden RA see **Sokol RJ**
Bowden TA Jr, Hooks VH 3d, Mansberger AR Jr. Intraoperative gastrointestinal endoscopy in the management of occult gastrointestinal bleeding. South Med J 1979 Dec;72(12):1532–4
Bowen AD 3d. Have you tried this knee arthrography stress device? AJR 1980 Jan;134(1):197–8
Bowen AD 3d, Parry WH. Bronchopulmonarh foregut malformation in the Goldenhar anomalad. AJR 1980 Jan; 134(1):186–8
Bowen DJ, Letchworth AT, Noble AD. Obstetric anaesthetic and analgesic services in Wales [letter] Br Med J 1979 Oct 20;2(6196):1002
Bowie EJ see **Kimura A**
Bowker P, Davidson LM. Development of a cushion to prevent ischial pressure sores. Br Med J 1979 Oct 20; 2(6196):958–61
Bowman RP see **Head DR**
Boxer LA see **McCallister JA**
Boyd AD see **Culliford AT**
Boyd DP see **Margulis AR**
Boyd RJ see **Rhea JT**
(Boyd W), Cunningham JA. William Boyd, M.D., L.L.D. (1885–1979). Am J Clin Pathol 1979 Dec;72(6):1044–5
Boyko WL, Russell HT. Evaluation and clinical application of the quantitative radioreceptor assay for serum hCG. Obstet Gynecol 1979 Dec;54(6):737–45
Boylan JJ see **Guzelian PS**
Boyle IT see **Fogelman I**
Boyle RM. Adding information and intelligence to a family practice data system. J Fam Pract 1980 Jan;10(1):141–3
Boyles J see **Klock JC**
Bozeman FM see **Hébert GA**
Bracken RB see **Chan RC**
Bradfield JS see **Garrett GG**
Bradfield JW see **Daneshmend TK**
Bradford DS see **Cummine JL**
Bradford JM see **Jones EL**
Bradford WD see **Woodard BH**
Bradley TR, Hodgson GS. Detection of primitive macrophage progenitor cells in mouse bone marrow. Blood 1979 Dec; 54(6):1446–50
Bradley WA see **Chan L**
Brailey AG Jr. The promotion of health through health insurance. N Engl J Med 1980 Jan 3;302(1):51–2
Braimbridge MV see **Hearse DJ**
Braimbridge MV see **Rosenfeldt FL**
Brain JD, Valberg PA. Deposition of aerosol in the respiratory tract. Am Rev Respir Dis 1979 Dec; 120(6):1325–73 (254 ref.)
Brais MP see **Keon WJ**
Braley LM, Williams GH. The effect of unit gravity sedimentation on adrenal steroidogenesis by isolated rat glomerulosa and fasciculata cells. Endocrinology 1980 Jan; 106(1):50–5
Brallier DR see **Hung W**
Branchey L see **Mendlewicz J**
Branchey M see **Mendlewicz J**

Brand EJ, Sivak MV Jr, Sullivan BH Jr. Aortoduodenal fistula: endoscopic diagnosis. Dig Dis Sci 1979 Dec; 24(12):940–4
Brand-Saathof B see **Hekker AC**
Brandborg LL. Histologic diagnosis of diseases of malabsorption. Am J Med 1979 Dec;67(6):999–1006
Brandeburg J. Inhalation injury: carbon monoxide poisoning. Am J Nurs 1980 Jan;80(1):98–100
Brandling-Bennett AD see **Goodman RA**
Brandling-Bennett AD see **Preblud SR**
Brandstetter RD, Graziano VA, Wade MJ, Saal SD. Carcinoembryonic antigen elevation in renal failure. Ann Intern Med 1979 Dec;91(6):867–8
Branfoot AC, Filipe MI. Failure to demonstrate specificity of the morphological and histochemical changes in mucosa adjacent to colonic carcinoma [letter] J Clin Pathol 1979 Aug;32(8):852
Brann AW Jr see **Stoll BJ**
Brannan W see **Henricks DG**
Brannen GE, Wettlaufer JN, Stables DP, Weil R 3d. Intramural bleeding into a renal allograft pelvis during heparin anticoagulation. Br J Radiol 1979 Oct; 52(622):838–40
Brannen GE, Roth RR. Testicular abnormalities of the subfertile male. J Urol 1979 Dec;122(6):757–62
Brannon WL Jr see **Barot AJ**
Branson D. Faulty communications [letter] JAMA 1980 Jan 18;243(3):231
Branson RM. Reorganization of staff helps cash flow. Hospitals 1980 Jan 16;54(2):78, 82–3
Brant-Zawadzki M, Anderson M, DeArmond SJ, Conley FK, Jahnke RW. Radiation-induced large intracranial vessel occlusive vasculopathy. AJR 1980 Jan;134(1):51–5
Brasch RC, Abols IB, Gooding CA, Filly RA. Abdominal disease in children: a comparison of computed tomography and ultrasound. AJR 1980 Jan;134(1):153–8
Brasitus TA. Parasites ana malabsorption. Am J Med 1979 Dec;67(6):1058–65 (84 ref.)
Brattain MG, Kimball PM, Durant JR, Pretlow TG 2d, Smith D, Carpenter J, Marks M. Urinary hexosaminidase in patients with lung carcinoma. Cancer 1979 Dec; 44(6):2267–72
Bratusch-Marrain P see **Waldhäusl W**
Braun WE see **Novick AC**
Braunstein GD, Kamdar V, Rasor J, Swaminathan N, Wade ME. Widespread distribution of a chorionic gonadotropin-like substance in normal human tissues. J Clin Endocrinol Metab 1979 Dec;49(6):917–25
Braunwald E. Treatment of the patient after myocardial infarction. The last decade and the next [editorial] N Engl J Med 1980 Jan 31;302(5):290–3
Brautigam AR, Oldstone MB. Replication of murine cytomegalovirus in reproductive tissues. Am J Pathol 1980 Jan;98(1):213–24
Braverman L see **Coiro V**
Bravo EL see **Fouad FM**
Brawer MK, Austin GE, Lewin KJ. Focal fatty change of the liver, a hitherto poorly recognized entity. Gastroenterology 1980 Feb;78(2):247–52
Breard J see **Lipton JM**
Breazavscek DM see **Mochanko K**
Bredenberg CE, Taylor GA, Webb WR. The effect of thrombocytopenia on the pulmonary and systemic hemodynamics of canine endotoxin shock. Surgery 1980 Jan;87(1):59–68
Bredfeldt JE see **O'Laughlin JC**
Breiman RS see **Morehouse CC**
Breithardt G, Seipel L, Kuhn H. Amiodarone [letter] Circulation 1980 Jan;61(1):213–4
Bremer AM see **Yamada K**
Bremner JE see **Schneider RG**
Bremner WJ, Findlay JK, Lee VW, de Kretser DM, Cumming IA. Feedback effects of the testis on pituitary responsiveness to luteinizing hormone-releasing hormone infusions in the ram. Endocrinology 1980 Jan;106(1):329–36
Brennan JK, DiPersio JF, Abboud CN, Lichtman MA. The exceptional responsiveness of certain human myeloid leukemia cells to colony-stimulating activity. Blood 1979 Dec;54(6):1230–9
Brennan LA Jr see **Owyang C**
Brennand-Roper DA see **Wainwright RJ**
Brenner DJ see **Hébert GA**
Brenner DJ see **Lewallen KR**
Brenner M see **Gemsa D**
Brenner PF see **MacDonald PC**
Brenner SM see **Spivack M**
Brenner T see **Abramsky O**
Brenner W see **Freund H**
Brentjens JR see **Cunningham EE**
Brereton RJ. Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Lancet 1979 Dec 22-29;2(8156-8157):1372
Breslow L. Benefits and limitations of health monitoring. Am J Med 1979 Dec;67(6):919–20
Brewerton DA. Symposium on the Spondylarthritides. Genetic aspects. Rheumatol Rehabil 1979 Nov;18(4):204–9
Brewster DC see **May AR**
Brewster GM, Evans AL. Displacement of pacemaker leads—a 10-year survey. Br Heart J 1979 Sep;42(3):266–70
Brezina M see **Schulman AN**
Brice JL, Tornabene TG, LaForce FM. Diagnosis of bacterial meningitis by gas-liquid chromatography. I. Chemotyping studies of Streptococcus pneumoniae, Haemophilus influenzae, Neisseria meningitidis, Staphylococcus aureus, and Escherichia coli. J Infect Dis 1979 Oct;140(4):443–52
Brice JL see **LaForce FM**
Bridges M see **Applegarth DA**
Briend A. Fetal malnutrition—the price of upright posture? [letter] Br Med J 1979 Sep 22;2(6192):734
Briggs JD see **Watson MA**
Briggs M see **Barbara JA**
Briggs RC, Forbes JT, Hnilica LS, Montiel MM, Thor DE. Human granulocyte-specific nuclear antigen(s). II. Detection of antigens in human proliferative syndromes. J Immunol 1980 Jan;124(1):243–9
Bright RA see **Lewallen KR**
Brignola C see **Campieri M**
Brimhall B see **Schneider RG**
Brindle MJ, Fenlon SM, Tyrrell WT. A small computer at the radiology reception desk. Br J Radiol 1979 Oct; 52(622):796–800
Brindley GV Jr, Hightower NC Jr. Surgical treatment of gastroesophageal reflux. Surg Clin North Am 1979 Oct; 59(5):841–51 (20 ref.)
Brink G see **Lachelin GC**
Brinkley HJ see **Channing CP**
Bristow G see **Ludwig S**
Brivet F see **Drüeke T**
Brkic S see **Popovic OS**
Brock L. Salaries in community health agencies—1979. Nurs Outlook 1979 Dec;27(12):796–9
Brock-Utne JG. Reversal of neuromuscular blockade by glycopyrrolate and neostigmine. A study of the effects on lower oesophageal sphincter tone. Anaesthesia 1979 Jul-Aug;34(7):620–3
Brock-Utne JG see **Dimopoulos GE**
Brockman M see **Spence MR**
Brockman MD, Rhoades ER. Myocardial abscess and fatal sepsis caused by group B streptococcus (S agalactiae) in an adult. South Med J 1979 Dec;72(12):1629
Broders CW see **VerSteeg KR**
Brodie AM, Longcope C. Inhibition of peripheral aromatization by aromatase inhibitors, 4-hydroxy- and 4-acetoxy-androstene-3,17-dione. Endocrinology 1980 Jan;106(1):19–21
Brodie GN see **Ellims PH**
Brodkey FD see **Townley RG**
Brodkey J see **Manni A**
Brodmerkel GJ Jr see **Weinstein BJ**
Brodwall EK see **Bergrem H**
Brody JA see **Gastel B**
Brody JS, Kagan H, Manalo A. Lung lysyl oxidase activity: relation to lung growth. Am Rev Respir Dis 1979 Dec; 120(6):1289–95
Brody WR see **Michal JA 3d**
Brody WR see **Morehouse CC**
Brokhattingen K see **Andersen GE**
Bromage PR. Problems of peppermint-flavored lidocaine [letter] N Engl J Med 1980 Jan 10;302(2):121
Bromberg JS see **Pierres A**
Bromberger PI, Chandler B, Gezon H, Haddow JE. Rapid detection of neonatal group B streptococcal infections by latex agglutination. J Pediatr 1980 Jan;96(1):104–6
Bron KM see **Van Thiel DH**
Bronsgeest-Schoute HC see **van Gent CM**
Brook RH see **Lohr KN**
Brooke OG see **Lemoh JN**
Brooks BR see **Ziegler MG**
Brooks C see **Ufberg M**
Brooks M see **Ganel A**
Brooks N, Honey M, Cattell M, Wright JE, Sturridge MF, Balcon R, Layton C. Reoperation for recurrent angina. Br Heart J 1979 Sep;42(3):333–8
Brossoit AD see **Head DR**
Brostoff WS see **Rossman ML**
Broud DD, Griffiss JM, Baker CJ. Heterogenity of serotypes of Neisseria meningitidis that cause endemic disease. J Infect Dis 1979 Oct;140(4):465–70
Brouet JC. Anaphylaxis and systemic mastocytosis [letter] J Clin Pathol 1979 Aug;32(8):854
Brough AJ see **Chang CH**
Brown AR, DeWitt CL, Bosma MJ, Nisonoff A. Dominance of an immune response by secondary cells: quantitation by allotype analysis. J Immunol 1980 Jan;124(1):250–4
Brown BR Jr see **Blitt CD**
Brown DA see **Smith A**
Brown DL, Hayes ER. Evaluation tools: student's assessment of faculty. Nurs Outlook 1979 Dec;27(12):778–81
Brown EG see **Cabatu EE**
Brown EM, Gardner DG, Aurbach GD. Effects of the calcium ionophore A23187 on dispersed bovine parathyroid cells. Endocrinology 1980 Jan;106(1):133–8
Brown EM see **Jones EL**
Brown F see **Szilagyi DE**
Brown J, Savage D. Group C streptococcal endocarditis. South Med J 1980 Jan;73(1):86
Brown JA, Jimenez SA, Colman RW. Collagen-induced platelet shape change. The role of collagen quaternary structure. J Lab Clin Med 1980 JAN;95(1):90–8
Brown JC see **Kahanovitz N**
Brown KH see **Sack DA**
Brown MJ see **Miyamori I**
Brown MM, Yount WJ. Skin immunopathology in system lupus erythematosus. JAMA 1980 Jan 4;243(1):38–42
Brown P, Hughes RG. Late complication of endoscopic oesophageal tube insertion. Br Med J 1979 Oct 20; 2(6196):970–1
Brown PM see **Gündogdu AS**
Brown RT see **Doolittle RP**
Brown WP see **Behrens JA**
Browne MK. Antibiotic lavage for peritonitis [letter] Br Med J 1979 Oct 20;2(6196):1004–5
Browne R see **Krejs GJ**
Brownstein S see **Streeten BW**
Bruce DA see **Bilaniuk LT**
Bruce-Chwatt LJ, Peters W. Chloroquine-resistant Plasmodium falciparum in Africa [letter] Lancet 1979 Dec 22-29;2(8156-8157):1374–5
Brueschke EE see **Bhoopal V**
Bruhn FW see **Bass JW**
Brundage B see **Rubin SA**
Bruni J, Wilder BJ, Perchalski RJ, Hammond EJ, Villarreal HJ. Valproic acid and plasma levels of phenobarbital. Neurology (Ny) 1980 Jan;30(1):94–7
Bruni J, Wilder BJ, Bauman AW, Willmore LJ. Clinical efficacy and long-term effects of valproic acid therapy on spike-and-wave discharges. Neurology (Ny) 1980 Jan; 30(1):42–6
Brunner G see **Better OS**
Brunning RD see **Foucar K**
Brunzell JD see **Eckel RH**
Bryan JE. View from the Hill. Am Fam Physician 1980 Jan; 21(1):225–31
Bryan JE. Medical participation in control of open-panel medical prepayment plans. Am Fam Physician 1979 Dec; 20(6):159–60, 164–5
Bryan WJ, Tullos HS. Pediatric pelvic fractures: review of 52 patients. J Trauma 1979 Nov;19(11):799–805
Bryans AM, Crothers K. The volunteer patient as an educational resource. J Med Educ 1979 Dec;54(12):932–7
Brynjolfsson G see **Loeb JM**
Bryson P see **Sullivan JB Jr**
Bubbers JE, Elder JH, Dixon FJ. Stimulation of murine lymphocytes by Rauscher leukemia virus in vitro. J Immunol 1980 Jan;124(1):388–94
Buchan PC. Maternal hormone profile in oxytocin induced labour. Br J Obstet Gynaecol 1979 Nov;86(11):861–5
Buchanan MC. Nurses' participation in clinical research [letter] N Engl J Med 1980 Jan 3;302(1):62
Buchanan MR, Carter CJ, Hirsch J. Decreased platelet thrombogenecity in association with increased platelet turnover and vascular damage. Blood 1979 Dec; 54(6):1369–75
Büchler M see **Waldhäusl W**
Buchmann P see **Keighley MR**
Buckley CH see **Heald J**
Buckley HR see **Kim SJ**
Buckley JJ see **Belani KG**
Buckley MJ see **Takamoto S**
Buckner CD see **Storb R**
Buckwalter JA, Herbst CA Jr. Complications of gastric bypass for morbid obesity. Am J Surg 1980 Jan; 139(1):55–60
Bugat R see **Kreitmann B**
Buiumsohn A, Eisenberg ES, Jacob H, Rosen N, Bock J, Frishman WH. Seizures and intraventricular conduction defect in propranolol poisoning. A report of two cases. Ann Intern Med 1979 Dec;91(6):860–2
Bukhave K, Rask-Madsen J. Saturation kinetics applied to in vitro effects of low prostaglandin E2 and F 2 alpha concentrations on ion transport across human jejunal mucosa. Gastroenterology 1980 Jan;78(1):32–42
Bulkley BH see **Wei JY**
Bulkley GB see **Gorey TF**
Bullas J see **Hajiroussou V**
Bullock DG, McSweeney FM, Whitehead TP, Edwards JH. Serum creatine kinase activity and carrier status for duchenne muscular dystrophy [letter] Lancet 1979 Dec 22-29;2(8156-8157):1370
Bulusu NV, Gavrell GJ. Flaccid neurogenic bladder as a presenting symptom of spinal cord ependymoma. J Urol 1979 Dec;122(6):837
Bumpus FM see **Douglas JG**
Bunce H see **Parcel GS**
Bunin NJ, Loudon RG. Lung sound terminology in case reports. Chest 1979 Dec;76(6):690–2
Bunney WE Jr see **Gershon ES**
Buntain WL see **Kaplan SJ**
Burch K see **Friedrich EG Jr**
Burdine JA see **Moore ML**
Burdon DW see **Mogg GA**
Burger AG see **Galeazzi RL**
Burghen GA, Givens JR, Kitabchi AE. Correlation of hyperandrogenism with hyperinsulinism in polycystic ovarian disease. J Clin Endocrinol Metab 1980 Jan; 50(1):113–6
Burkart TE. Bladder carcinoma and phenacetin [letter] Ann Intern Med 1980 Jan;92(1):131
Burke EC see **Young LW**
Burke JG see **Gristina AG**
Burke KM see **Townley RG**
Burkholder PM, Updike SJ, Ware RA, Reese OG. Clinicopathologic, enzymatic, and genetic features in a case of Fabry's disease. Arch Pathol Lab Med 1980 Jan; 104(1):17–25
Burki NK. Resting ventilatory pattern, mouth occlusion

pressure, and the effects of aminophylline in asthma and chronic airways obstruction. Chest 1979 Dec;76(6):629–35
Burkinshaw L see **Hill GL**
Burkman RT see **London AM**
Burness A. Political realities and biomedical research. JAMA 1980 Jan 4;243(1):33–4
Burns CP see **Gingrich RD**
Burns GF see **Zuzel M**
Burns PA see **Wood AK**
Burns T see **Longfield R**
Burrow GN, Eggo MC. Synthesis of thyroglobulin [letter] N Engl J Med 1980 Jan 17;302(3):179–80
Burrows B see **Helsing KJ**
Burstein AH see **Salvati EA**
Burstein Y see **Heldenberg D**
Burton WN, Vender J, Shapiro BA. Adult respiratory distress syndrome after Placidyl abuse. Crit Care Med 1980 Jan; 8(1):48–9
Burton-Kee J see **Cohen SL**
Butch R see **Rosenthal DI**
Butcher BT. Inhalation challenge testing with toluene diisocyanate. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):655–7
Butkus DE see **McNamara TE**
Butler A see **Bartholomew C**
Butler J see **Silberman H**
Butler JL see **Bivins BA**
Butler P see **Lincoln C**
Butler RN, Gastel B. Aging and cancer management. Part II: research perspectives. CA 1979 Nov–Dec;29(6):333–40 (47 ref.)
Butler RN. Geriatrics and internal medicine. Ann Intern Med 1979 Dec;91(6):903–8
Butler WJ. Pseudomyotonia of the periurethral sphincter in women with urinary incontinence. J Urol 1979 Dec; 122(6):838–40
Buurman R see **Schulze PJ**
Buzby GP, Mullen JL, Matthews DC, Hobbs CL, Rosato EF. Prognostic nutritional index in gastrointestinal surgery. Am J Surg 1980 Jan;139(1):160–7
Buzdar AU see **Krutchik AN**
Buzdar AU see **Legha SS**
Byer JA, Crowley WJ Jr. Musical performance during transient global amnesia. Neurology (Ny) 1980 Jan; 30(1):80–2
Byrd R see **Gatch W**
Byrd S see **Goldberg R**
Byrd WE. Mini-laparotomy for bilateral tubal ligation in lithotomy position. South Med J 1979 Dec;72(12):1554–6
Byrne EB see **Perras ST**
Byron GE see **Patterson R**
Bywaters EG. Historical aspects of ankylosing spondylitis. Rheumatol Rehabil 1979 Nov;18(4):197–203

C

Cabal L, Devaskar S, Siassi B, Plajstek C, Waffarn F, Blanco C, Hodgman J. New endotracheal tube adaptor reducing cardiopulmonary effects of suctioning. Crit Care Med 1979 Dec;7(12):552–5
Cabanillas F, Smith T, Bodey GP, Gutterman JU, Freireich EJ. Nodular malignant lymphomas: factors affecting complete response rate and survival. Cancer 1979 Dec; 44(6):1983–9
Cabanillas F see **Litam JP**
Cabatu EE, Brown EG. Thoracic transillumination: aid in the diagnosis and treatment of pneumopericardium. Pediatrics 1979 Dec;64(6):958–60
Cacciola E, Giustolisi R. Acute myelogenous leukemia and hepatitis [letter] Ann Intern Med 1980 Jan;92(1):127–8
Cadmus RR. Intensive care reaches silver anniversary. Hospitals 1980 Jan 16;54(2):98–102
Cadoret RJ see **Widmer RB**
Cady RB see **Yuan HA**
Caffee HH, Hoefflin SM. The extended dorsalis pedis flap. Plast Reconstr Surg 1979 Dec;64(6):807–10
Caldamone AA, Emmens RW, Rabinowitz R. Hyperchloremic acidosis and imperforate anus. J Urol 1979 Dec; 122(6):817–8
Caldara R see **Ferrari C**
Calhoun K, Trachtenberg L, Hart K, Polk HC Jr. Corynebacterium parvum: immunomodulation in local bacterial infections. Surgery 1980 Jan;87(1):52–8
Calhoun TR see **Hayward RH**
Calkins JL, Hochheimer BF. Retinal light exposure from operation microscopes. Arch Ophthalmol 1979 Dec; 97(12):2363–7
Calkins JL see **Hochheimer BF**
Callard RE, de St Groth BF, Basten A, McKenzie IF. Immune function in aged mice. V. Role of suppressor cells. J Immunol 1980 Jan;124(1):52–8
Callen PW, London SS, Moss AA. Computed tomographic evaluation of the dilated pancreatic duct: the value of thin-section collimation. Radiology 1980 Jan;134(1):253–5
Callow AD see **O'Donnell TF Jr**
Calvanico NJ, Velosa JA, Anderson WL, Tomasi TB Jr. A new lymphocyte surface protein present in normal urine. I. Isolation and physicochemical properties. J Immunol 1980 Jan;124(1):173–7
Calvanico NJ see **Velosa JA**
Calvanio R see **Levine DN**
Cameron CH see **Barbara JA**
Cameron E. Vitamin C for cancer [letter] N Engl J Med 1980 Jan 31;302(5):299
Cameron JL see **Lupinetti M**
Cameron SJ see **Barrett AE**
Camilo ME see **Smith-Laing G**
Camp RC see **Davis GR**
Campbell BC, Beattie AD, Elliott HL, Goldberg A, Moore MR, Beevers DG, Tree M. Occupational lead exposure and renin release. Arch Environ Health 1979 Nov–Dec; 34(6):439–43
Campbell C see **Lamberti JJ**
Campbell DM see **Tunstall ME**
Campbell DR, Hoar CS Jr, Gibbons GW. The use of arm veins in femoral-popliteal bypass grafts. Ann Surg 1979 Dec;190(6):740–2
Campbell EJ see **Killian KJ**
Campbell GH see **O'Brien AD**
Campbell HC, Hubbard SG, Ernst CB. Continuous heparin anticoagulation in patients with arteriosclerosis and arterial emboli. Surg Gynecol Obstet 1980 Jan;150(1):54–6
Campbell IT see **McCollum CN**
Campbell IW see **Robertson JR**
Campbell RJ see **Kimura A**
Campieri M, Lanfranchi GA, Bazzocchi G, Brignola C, Benatti A, Boccia S, Labo', G. Prostaglandins, indomethacin, and ulcerative colitis [letter] Gastroenterology 1980 Jan; 78(1):193
Campos RJ see **Claus-Walker J**
Canaday B. Minoxidil. South Med J 1980 Jan;73(1):59–64 (64 ref.)
Canedo MI see **Abdulla AM**
Canellos GP see **Henderson IC**
Canent RV Jr see **Spach MS**
Canfield RE see **Siris ES**
Cangemi PJ see **Gold EW**
Cankovic-Darracott S see **Rosenfeldt FL**
Cannon JS, Keller EE, Dahlin DC. Gigantiform cementoma: report of two cases (mother and son). J Oral Surg 1980 Jan;38(1):65–70
Cannon PJ see **Goldman SA**
Canoso JJ, Yood RA. Reaction of superficial bursae in response to specific disease stimuli. Arthritis Rheum 1979 Dec;22(12):1361–4
Cant EL see **Forrest AP**
Cantell K see **Ingimarsson S**
Cantrell RW, Johns ME, Jahrsdoerfer RA, McLean WC. Foreign body and caustic ingestion: management 1979. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):872–9
Cao A see **Kan YW**
Capan L, Ramanathan S, Chalon J, O'Mera JB, Turndorf H. A possible hazard with use of the Ohio Ethrane vaporizer. Anesth Analg (Cleve) 1980 Jan;59(1):65–8
Caples V see **Koh ET**
Capponi A see **Schirar A**
Caprioli G see **Dabizzi RP**
Capron AM. Medical ethics [letter] N Engl J Med 1980 Feb; 302(6):351–2
Capurro C see **Capurro PU**
Capurro PU, Capurro C. Solvent exposure and mental depression. Clin Toxicol 1979;15(2):193–5
Caraveo J, Trowbridge AA, White RR 3d. Diagnosis and therapy of primary gastrointestinal lymphomas. Surg Clin North Am 1979 Oct;59(5):877–83
Caraway CT see **Blake PA**
Carbone A see **Lauriola L**
Carbonin G. Migration of subdural atrial shunt catheter into the pulmonary arteries. Case report. J Neurosurg 1980 Jan; 52(1):106–8
Cardenas JM see **Altman A**
Caredda F, D'Arminio Monforte A, Lopez S, Culrado D, Moroni M. Epidemiology of non-A, non-B hepatitis [letter] Lancet 1979 Dec 22–29;2(8156–8157):1380
Carey LC see **Cooperman M**
Carey RM. Suppression of ACTH by cortisol in dexamethasone-nonsuppressible Cushing's disease. N Engl J Med 1980 Jan 31;302(5):275–9
Carey RN see **Laessig RH**
Carle TV. Spinal cord injury [letter] Arch Phys Med Rehabil 1979 Dec;60(12):613–4
Carlin J see **Jennett B**
Carlon GC, Turnbull AD, Kahn RC. Discrepancy between measured oxygen tension and saturation in patients with leukemia [letter] Chest 1979 Dec;76(6):708–9
Carlson LA. A further case of fish-eye disease [letter] Lancet 1979 Dec 22–29;2(8156–8157):1376–7
Carlsson B see **Edén CS**
Carlyle PF see **Schwartz JS**
Carney CN see **Rausch PG**
Carney JA, Sizemore GW, Hayles AV. C-cell disease of the thyroid gland in multiple endocrine neoplasia, type 2b. Cancer 1979 Dec;44(6):2173–83 (101 ref.)
Carney SL, Wong NL, Quamme GA, Dirks JH. Effect of magnesium deficiency on renal magnesium and calcium transport in the rat. J Clin Invest 1980 Jan;65(1):180–8
Carnovale RL see **Ben-Menachem Y**
Caro D. Opiates in acute abdominal pain and head injury [letter] Br Med J 1979 Oct 6;2(6194):863–4
Carpenter J see **Brattain MG**
Carpiniello VL see **Wein AJ**
Carr J see **Berger RL**
Carrera GF, Haughton VM, Syvertsen A, Williams AL. Computed tomography of the lumbar facet joints. Radiology 1980 Jan;134(1):145–8
Carrilho F see **Bosch J**
Carrillo R see **Streeten BW**
Carroll BA see **Moskowitz PS**
Carroll CL see **Wagner EH**
Carruthers SG, Nelson M, Wexler HR, Stiller CR. Xylazine hydrochloridine (Rompun) overdose in man. Clin Toxicol 1979 Oct;15(3):281–5
Carson DA, Kaye J, Wasson DB. Differences in deoxyadenosine metabolism in human and mouse lymphocytes. J Immunol 1980 Jan;124(1):8–12
Carter CJ see **Buchanan MR**
Carter MF see **Kolbusz WE**
Carter RE see **Claus-Walker J**
Carter SC see **Schuchmann GF**
Carulli N see **Ponz de Leon M**
Caruso FS see **Kallos T**
Casado de Frias E, Balboa de Paz F, Pérez Martínez Martínez A, Palacio Mestres C. Inappropriate secretion of antidiuretic hormone and the effect of lithium in its treatment. J Pediatr 1980 Jan;96(1):153–5
Casey HL see **Snow C**
Casey PJ see **Montgomery MR**
Casey WC. Phallography: technique and results of nocturnal tumescence monitoring. J Urol 1979 Dec;122(6):752–3
Cason WP, Whaley RA. Intra-arterial hepatic infusion via the axillary artery using the headhunter catheter. Radiology 1980 Jan;134(1):247
Casper RF, Sheehan KL, Yen SS. Gonadotropin-estradiol responses to a superactive luteinizing hormone-releasing hormone agonist in women. J Clin Endocrinol Metab 1980 Jan;50(1):179–81
Cass AS, Susset J, Khan A, Godec CJ. Renal pedicle injury in the multiple injured patient. J Urol 1979 Dec; 122(6):728–30
Cass AS. Immediate radiological evaluation and early surgical management of genitourinary injuries from external trauma. J Urol 1979 Dec;122(6):772–4
Cassady JR see **Thompson DK**
Casscells W see **Curran WJ**
Cassel C see **Jonsen AR**
Cassell GH see **Cole BC**
Castaneda W see **Belani KG**
Castaneda-Zuniga W see **Nath PH**
Castaneda-Zuniga W see **Velasquez G**
Castelein P see **Aicardi J**
Castellanos A, Sung RJ. Artificial intermittent ventricular parasystole with phase 3 protection. Chest 1979 Dec; 76(6):688–9
Castellanos A see **Sung RJ**
Castellanos J see **Toledo-Pereyra LH**
Castelli C see **Dabizzi RP**
Castro AF. Polyps of the colon: reappraisal of the problem. South Med J 1980 Jan;73(1):65–7 (11 ref.)
Cataland S see **Dharmsathaphora K**
Catalona WJ see **Peterson LJ**
Cate TR see **Couch RB**
Cates W Jr see **Grimes DA**
Cathcart HR. Needed: facts, not myths, in health care legislation. Hosp Prog 1980 Jan;61(1):6
Cathcart PM, Cathcart RS, Yarbrough DR 3d. Tumors of gastric smooth muscle. South Med J 1980 Jan;73(1):18–20
Cathcart RS see **Cathcart PM**
Catt KJ see **Schirar A**
Cattell M see **Brooks N**
Cattell WR see **Pearson NJ**
Caulfield MJ, Cerny J. Cell interactions in leukemia-associated immunosuppression: suppression of thymus-independent antibody responses by leukemia spleen cells (Moloney) in vitro is mediated by normal T cells. J Immunol 1980 Jan;124(1):255–60
Causse J see **Causse JB**
Causse JB, Causse J. A new nystagmographic test for the elicitation of sub-clinical vertebro-basilar insufficiency and poor cochleo-vestibular vascularization. J Laryngol Otol 1979 Oct;93(10):969–74
Cavanaugh DC see **Williams JE**
Cave DG see **Swingler GR**
Cavill I, Jacobs A, Fisher J. Priority test request form [letter] J Clin Pathol 1979 Aug;32(8):854–5
Cawley JC see **Zuzel M**
Cecil WT see **Fibuch EE**
Cederqvist LL see **Post KG**
Ceimo JM see **Fouad FM**
Celesia GG see **Kuroiwa Y**
Celestin LR see **Williams NS**
Celis A see **Friedman HW**
Cello JP. Eosinophilic gastroenteritis--a complex disease entity. Am J Med 1979 Dec;67(6):1097–104
Cembrowski G. Tempest in a tea cup: the lemon-tea controversy [letter] N Engl J Med 1980 Feb;302(6):352
Cerny J see **Caulfield MJ**
Cerottini JC see **Maryanski JL**
Cerreta JM see **Blackwood RA**
Cervantes F, Montserrat E, Rozman C. Eosinophilic meningitis in Hodgkin's disease [letter] Ann Intern Med 1979 Dec;91(6):930
Cestero RV see **Jain VK**
Chaganti R see **Straus DJ**
Chai H. Antigen and methacholine challenge in children with asthma. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):575–9
Chai H see **Eggleston PA**

Chai H see **Rosenthal RR**
Chaitman BR see **Tubau JF**
Chakrabarti R see **Fuller JH**
Challacombe S see **Tomasi TB Jr**
Chalon J see **Amirdivani M**
Chalon J see **Capan L**
Chambers WA see **Smith PW**
Chan HS, Saunders EF, Freedman MH. Modulation of human hematopoiesis by prostaglandins and lithium. J Lab Clin Med 1980 JAN;95(1):125–32
Chan L, Bradley WA, Jackson RL, Means AR. Lipoprotein synthesis in the cockerel liver: effects of estrogen on hepatic polysomal messenger ribonucleic acid activities for the major apoproteins in very loow and high density lipoproteins and for albumin and evidence for precursors to these secretory proteins. Endocrinology 1980 Jan; 106(1):275–83
Chan LK, Oliver DO. Simple method for early detection of peritonitis in patients on continuous ambulatory peritoneal dialysis. Lancet 1979 Dec 22–29;2(8156–8157):1336–7
Chan MK, Varghese Z, Moorhead JF. Urinary chloride excretion in suspected Bartter's syndrome [letter] N Engl J Med 1979 Dec 27;301(26):1450
Chan RC, Bracken RB, Johnson DE. Single dose whole pelvis megavoltage irradiation for palliative control of hematuria or ureteral obstruction. J Urol 1979 Dec;122(6):750–1
Chan W see **Ikram H**
Chandler B see **Bromberger PI**
Chandler S see **Smith N**
Chandross EA. Tempest in a tea cup: the lemon–tea controversy [letter] N Engl J Med 1980 Feb;302(6):352–3
Chanel PE see **Reynolds MM**
Chang AE, Shiling DJ, Stillman RC, Goldberg NH, Seipp CA, Barofsky I, Simon RM, Rosenberg SA. Delata–9–tetrahydrocannabinol as an antiemetic in cancer patients receiving high–dose methotrexate. A prospective, randomized evaluation. Ann Intern Med 1979 Dec; 91(6):819–24
Chang AH see **Altaffer LF 3d**
Chang CH, Perrin EV, Hertzler J, Brough AJ. Cystadenoma of the pancreas with cytomegalovirus infection in a female infant. Arch Pathol Lab Med 1980 Jan;104(1):7–8
Chang DY see **Goldstein E**
Chang RS, Char DF, Jones JH, Halstead SB. Incidence of infectious mononucleosis at the Universities of California and Hawaii. J Infect Dis 1979 Oct;140(4):479–86
Chang TM see **Better OS**
Chanihian P see **Roboz J**
Channing CP, Brinkley HJ, Young EP. Relationship between serum luteinizing hormone levels and the ability of porcine granulosa cells to luteinize and respond to exogenous luteinizing hormone in culture. Endocrinology 1980 Jan; 106(1):317–22
Channing CP see **Shander D**
Chaparas SD see **Kim SJ**
Chapin JC see **Munson ES**
Chapman BL. Effect of coronary care on myocardial infarct mortality. Br Heart J 1979 Oct;42(4):386–95
Chapman JD. Hypoxic sensitizers—implications for radiation therapy. N Engl J Med 1979 Dec 27;301(26):1429–32 (37 ref.)
Chapman JM. Clinical diagnosis of a diathermy hazard [letter] Anaesthesia 1979 Jul–Aug;34(7):684–5
Chapman MG, Furness ET, Jones WR, Sheat JH. Significance of the ultrasound location of placental site in early pregnancy. Br J Obstet Gynaecol 1979 Nov;86(11):846–8
Char DF see **Chang RS**
Chard T see **Grudzinskas JG**
Chard T see **Lee JN**
Chard T see **Menabawey M**
Chard T see **Obiekwe BC**
Charles ED see **Russell RO Jr**
Charley J see **Barsel–Bowers G**
Charpin H see **Charpin J**
Charpin J, Charpin H. Parietera officinalis L. allergy [letter] J Allergy Clin Immunol 1980 Jan;65(1):80–1
Charrette EJ see **Salerno TA**
Chartrand R see **Huet PM**
Chatterjee K see **Rubin SA**
Chatzkel S, Bassett LW, Rigler LG. A television system for the teaching of radiologic diagnosis. Radiology 1980 Jan; 134(1):259–60
Chavers BM see **Mauer SM**
Chawla RK, Nixon DW, Shoji M, Rudman D. Plasma and urine cyclic guanosine 3':5'–monophosphate in disseminated cancer. Ann Intern Med 1979 Dec;91(6):862–4
Chawla RK see **Rudman D**
Chechik BE, Jason J, Shore A, Baker M, Dosch HM, Gelfand EW. Quantitation of human thymus/leukemia–associated antigen by radioimmunoassay in different forms of leukemia. Blood 1979 Dec;54(6):1400–6
Check WA. At year's end, what's new with interferon? [news] JAMA 1979 Dec 28;242(26):2829–30
Check WA. Doctors, let's stop dragging (our feet) [news] JAMA 1979 Dec 28;242(26):2831–2
Check WA. Telemetry permits drug studies without anesthetics [news] Arch Intern Med 1979 Dec;139(12):1333
Chedid L see **Lowy I**
Chee M see **Toledo–Pereyra LH**
Cheffer M see **Rotmensch HH**
Chen B, Fry TL, Fischer ND. Otoscopy and photography: a new method. Ann Otol Rhinol Laryngol 1979 Nov–Dec; 88(Pt 1):771–3
Chen KT, Hoffman KD, Hendricks EJ. Angiosarcoma following therapeutic irradiation. Cancer 1979 Dec; 44(6):2044–8 (11 ref.)
Chen TH see **Treagan L**
Chen W, Gibson D. Mechanisms of prolongation of pre–ejection period in patients with left ventricular disease. Br Heart J 1979 Sep;42(3):304–10
Chenault OW see **Altaffer LF 3d**
Chenoweth ME see **Wong BS**
Chermet J, Monnier JP, Tubiana JM, Wesley C. Aortography with the long catheter needle. Radiology 1980 Jan; 134(1):242–3
Chernoff A see **Weiss HJ**
Chester AC, Argy WP Jr. Polycystic kidney disease: diagnosis and management. South Med J 1979 Dec;72(12):1582–6 (19 ref.)
Chester AC see **Lombardo JV**
Chester EH see **Gerblich AA**
Chestney V see **Daymond TJ**
Chetty S see **McKenna WJ**
Cheung A, Driedger AA. Evaluation of radioactive phosphorus in the palliation of metastatic bone lesions from carcinoma of the breast and prostate. Radiology 1980 Jan; 134(1):209–12
Cheung HS, Ryan LM, Kozin F, McCarty DJ. Identification of collagen subtypes in synovial fluid sediments from arthritic patients. Am J Med 1980 Jan;68(1):73–9
Chevers PA, Cohn PF. Asymmetric septal hypertrophy in father, mother, and children [letter] Ann Intern Med 1980 Jan;92(1):133
Chew WC, Lew LC. Ventricular ectopics after salbutamol infusion for preterm labour [letter] Lancet 1979 Dec 22–29; 2(8156–8157):1383–4
Chew WH Jr see **Harrison GN**
Chiang TM, Mainardi CL, Seyer JM, Kang AH. Collagen–platelet interaction. Type V(A–B) collagen induced platelet aggregation. J Lab Clin Med 1980 JAN; 95(1):99–107
Chiarini A see **Gould EA**
Chiba T, Taminato T, Kadowaki S, Inoue Y, Mori K, Seino Y, Abe H, Chihara K, Matsukura S, Fujita T, Goto Y. Effects of various gastrointestinal peptides on gastric somatostatin release. Endocrinology 1980 Jan;106(1):145–9
Chiemmongkoltip P see **Lamberti JJ**
Chihara K see **Chiba T**
Chipps BE, Sobotka AK, Sanders JP, Teets KC, Norman PS, Lichtenstein LM. Effect of theophylline and terbutaline on immediate skin tests. J Allergy Clin Immunol 1980 Jan; 65(1):61–4
Chiprut RO. Cancer of the pancreas [letter] N Engl J Med 1980 Jan 24;302(4):232
Chisari FV. Liver–specific protein in perspective. Gastroenterology 1980 Jan;78(1):168–70
Chisari FV see **Routenberg JA**
Chiswick ML. Referral of mothers and infants for intensive care [letter] Br Med J 1979 Sep 22;2(6192):733
Cho BH see **Tokuyasu K**
Cho C see **Linscheer WG**
Cho KJ, Freier DT, McCormick TL, Nishiyama RH, Forrest ME, Kaufman A, Borlaza GS. Adrenal medullary disease in multiple endocrine neoplasia type II. AJR 1980 Jan; 134(1):23–9
Choe KJ see **Karakousis CP**
Choe SS see **Friedman HW**
Choi CS see **Straith RE**
Choi HS, Anderson PJ. Diagnostic cytology of cerebrospinal fluid by the cytocentrifuge method. Am J Clin Pathol 1979 Dec;72(6):931–43
Chopra SK see **Tashkin DP**
Choromokos E see **Eisenstein R**
Chou MC see **Ishida T**
Chouler C see **Forman MB**
Chow CK see **Plopper CG**
Chowdhury AM see **Sack DA**
Chrambach A see **Lang U**
Christensen E, Crowe J, Doniach D, Popper H, Ranek L, Rodés J, Tygstrup N, Williams R. Clinical pattern and course of disease in primary biliary cirrhosis based on an analysis of 236 patients. Gastroenterology 1980 Feb; 78(2):236–46
Christensen EE, Dietz GW. Injuries of the first costovertebral articulation. Radiology 1980 Jan;134(1):41–3
Christensen V see **Blichert–Toft M**
Christenson PC see **Haber K**
Christiansen J. In vivo intragastric titration [letter] Gastroenterology 1980 Feb;78(2):423–4
Christoffel KK see **Kraut JR**
Chuang VP see **Zornoza J**
Chun B see **Gallivan MV**
Chung AF, Phillips LL, Levine G. Coagulation studies of patients taking low–dose heparin during and after major gynecologic surgery. Am J Obstet Gynecol 1979 Dec 15; 135(8):1025–9
Chung RS, Gurll NJ, Shirazi SS. Perforation of peptic ulcers related to fiberoptic endoscopy. Dig Dis Sci 1979 Dec; 24(12):926–8
Chvapil M, Eskelson CD, Stiffel V, Owen JA. Early changes in the chemical composition of the rat lung after silica administration. Arch Environ Health 1979 Nov–Dec; 34(6):402–6
Chyatte C, Chyatte C, Lasser B. Sinistrality [letter] South Med J 1980 Jan;73(1):92
Chyatte C see **Chyatte C**
Cianciulli P see **Lauriola L**
Cicardi M see **Agostoni A**
Cicirelli VG. Relationship of family background variables to locus of control in the elderly. J Gerontol 1980 Jan; 35(1):108–14
Cieszkowski M see **Konturek SJ**
Cimochowski G see **Mintz U**
Cipriano PR see **Orlock AE**
Claman HN see **Cleveland RP**
Clanton TO, DeLee JC, Sanders B, Neidre A. Knee ligament injuries in children. J Bone Joint Surg [Am] 1979 Dec; 61(8):1195–201
Clark AD see **Naik RB**
Clark DJ see **Gardner SE**
Clark GM see **Volenec FJ**
Clark JH see **Schoenberg DR**
Clark ML see **Farthing MJ**
Clark MR, Mohandas N, Shohet SB. Deformability of oxygenated irreversibly sickled cells. J Clin Invest 1980 Jan;65(1):189–96
Clark RA, Klebanoff SJ. Neutrophil–platelet interaction mediated by myeloperoxidase and hydrogen peroxide. J Immunol 1980 Jan;124(1):399–405
Clark TJ see **Rees PJ**
Clark WC see **Yang JC**
Clark WK see **Sklar FH**
Clarke BJ see **Lipton JM**
Clarkson BD see **Straus DJ**
Clarkson TB, Alexander NJ. Long–term vasectomy: effects on the occurrence and extent of atherosclerosis in rhesus monkeys. J Clin Invest 1980 Jan;65(1):15–25
Claus–Walker J, Carter RE, Campos RJ, Spencer WA. Sitting, muscular exercises, and collagen metabolism in tetraplegia. Am J Phys Med 1979 Dec;58(6):285–93
Clawson CC, White JG. Platelet interaction with bacteria. V. Ultrastructure of congenital afibrinogenemic platelets. Am J Pathol 1980 Jan;98(1):197–211
Clawson CC see **White JG**
Clayman HM, Jaffe NS, Light DS. Lens implantation and diabetes mellitus. Am J Ophthalmol 1979 Dec;88(6):990–2
Cleary TG, Henle W, Pickering LK. Acute cerebellar ataxia associated with Epstein–Barr virus infection. JAMA 1980 Jan 11;243(2):148–9
Cleghorn TE see **Barbara JA**
Clemett A see **Moss AA**
Clemmer DI, Bertrand WE. A model for the incorporation of alumni–faculty feedback into curriculum planning. Am J Public Health 1980 Jan;70(1):67–9
Clemmer TP see **Elliott CG**
Clemmesen J. Cluster of myeloid leukaemia [letter] Lancet 1979 Dec 8;2(8154):1238–9
Cleveland RP, Claman HN. T cell signals: tolerance to DNFB is converted to sensitization by a separate nonspecific second signal. J Immunol 1980 Jan;124(1):474–80
Cleveland WP see **Palmore E**
Clift RA see **Storb R**
Cline RE see **Liddle JA**
Clough DH, Derdiarian A. A behavioral checklist to measure dependence and independence. Nurs Res 1980;29(1):55–8
Clough JD, Valenzuela R. Relationship of renal histopathology in SLE nephritis to immunoglobulin class of anti–DNA. Am J Med 1980 Jan;68(1):80–5
Clyman R see **Leonard CH**
Clyman RI, Mauray F, Rudolph AM, Heymann MA. Age–dependent sensitivity of the lamb ductus arteriosus to indomethacin and prostaglandins. J Pediatr 1980 Jan; 96(1):94–8
Cobb CF see **Van Thiel DH**
Cobbs BW Jr, Hatcher CR Jr, Craver JM, Jones EL, Sewell CW. Transverse midventricular disruption after mitral valve replacement. Am Heart J 1980 Jan;99(1):33–50
Cobbs BW Jr, Nicholson WJ. Diagnosis of dissecting aortic aneurysm with suprasternal echocardiography [letter] Am J Cardiol 1980 Jan;45(1):183–4
Cobden I, Rothwell J, Axon AT. Non–invasive test for small–intestinal mucosal damage [letter] Lancet 1979 Dec 22–29;2(8156–8157):1379
Cobert BL see **Schinella RA**
Cobrinik R. Dyslexia: it's real [letter] Pediatrics 1979 Dec; 64(6):978–9
Cochrane CG see **Wiggins RC**
Cochrane JP see **Gow NM**
Cockburn F see **Scrimgeour JB**
Cockcroft A see **Andersson N**
Cocke WM see **Saxe AW**
Codd JE see **Barner HB**
Codd JE see **Garvin PJ**
Coe FL, Favus MJ. Does mild, asymptomatic hyperparathyroidism require surgery? [editorial] N Engl J Med 1980 Jan 24;302(4):224–5
Coel MN. Adequacy of lower limb venous opacification:comparison of supine and upright phlebography. AJR 1980 Jan;134(1):163–5
Cofiño JL see **Gosalbez F**
Coghlan JD. Leptospirosis in man, British Isles, 1978. Br Med J 1979 Oct 6;2(6194):872
Cohan BE, Pearch AC, Schwartz S. Broken nylon iris fixation sutures. Am J Ophthalmol 1979 Dec;88(6):982–9?
Cohen AM see **Warshaw AL**
Cohen BJ. Dietary factors affecting rats used in aging

research. J Gerontol 1979 Nov;34(6):803–7
Cohen C see **King M**
Cohen CA, Young HF, Howell JR, Griffith ER, Becker DP. Chronic neck and back pain: a reassessment of usual surgical treatment. South Med J 1980 Jan;73(1):40–2
Cohen CF, Bachofer HJ. Expense, utilization data show containment working. Hospitals 1980 Jan 1;54(1):36–42, 105
Cohen CF, Bachofer HJ. Quarterly data show faster nonlabor growth. Hospitals 1980 Jan 16;54(2):48–50, 54
Cohen CR, Duchesneau PM, Weinstein MA. Calcification of the basal ganglia as visualized by computed tomography. Radiology 1980 Jan;134(1):97–9
Cohen DJ see **Lowe TL**
Cohen FL. A survey of smoking in institutions that educate health professionals. Public Health Rep 1979 Nov–Dec; 94(6):544–52
Cohen HJ see **Bishopric NH**
Cohen HR, Deutsch AM, Ryvicker MJ, Schatz SL. Reduction of catheter knots. Radiology 1980 Jan;134(1):243–5
Cohen JR see **Mallory A**
Cohen K see **Roslyn JJ**
Cohen L see **Randell S**
Cohen MC see **Jacob H**
Cohen MM see **Feingold M**
Cohen NH see **Forbes AR**
Cohen PJ see **Knapp R**
Cohen RJ. Leukemia after therapy with methyl CCNU [letter] N Engl J Med 1980 Jan 10;302(2):120
Cohen S see **Rubin MR**
Cohen SL, Fisher C, Mowbray JF, Hopp A, Burton-Kee J. Circulating and deposited immune complexes in renal disease and their clinical correlation. J Clin Pathol 1979 Nov;32(11):1135–9
Cohn JN see **Schwartz JS**
Cohn JS. In defense of Szasz: the case for medical realism. Arch Gen Psychiatry 1979 Dec;36(13):1461–2
Cohn PF see **Berman JL**
Cohn PF see **Chevers PA**
Cohn WJ see **Guzelian PS**
Coiro V, Harris A, Goodman HM, Vagenakis A, Braverman L. Effect of pharmacological quantities of infused 3,3',5'-triiodothyronine on thyroxine monodeiodination to 3,5,3'-triiodothyronine. Endocrinology 1980 Jan; 106(1):68–75
Colapinto RF see **Langer B**
Colavecchio RE see **Mullins AC**
Cole BC, Cassell GH. Mycoplasma infections as models of chronic joint inflammation. Arthritis Rheum 1979 Dec; 22(12):1375–81
Cole FM, Qizilbash AH. Carcinoma in situ of the male breast. J Clin Pathol 1979 Nov;32(11):1128–34
Coleman CN see **Dailey MO**
Coleman DV. Cytological diagnosis of virus-infected cells in Papanicolaou smears and its application in clinical practice. J Clin Pathol 1979 Nov;32(11):1075–89
Coleman GC see **Wesolowski JJ**
Coleman RE, Black RE, Welch DM, Maxwell JG. Indium-111 labeled leukocytes in the evaluation of suspected abdominal abscesses. Am J Surg 1980 Jan;139(1):99–104
Coles EC, Valman HB. Hats for the newborn infant [letter] Br Med J 1979 Sep 22;2(6192):734–5
Coles EC see **Altman DG**
Coletta D see **Win A**
Collier I see **Kaufman A**
Collins CH. Laboratory safety [letter] Lancet 1979 Dec 8; 2(8154):1244
Collins DW see **Mastaglia FL**
Collins GJ Jr see **Ricotta JJ**
Collins JC Jr. Hemorrhage from a Meckel's diverticulum: one case with heterotopic gastric mucosa treated with cimetidine. Arch Surg 1980 Jan;115(1):83–4
Collins RC see **Stein RS**
Colman M see **Weisman RA**
Colman RW see **Addonizio VP Jr**
Colman RW see **Brown JA**
Colón AR, Felder RA, Ryan TM. Macroamylasemia. J Pediatr 1980 Jan;96(1):64–6
Colpitts J see **Barsky AJ 3d**
Colsen PR see **Copans H**
Colt E. Coronary-artery disease in marathon runners [letter] N Engl J Med 1980 Jan 3;302(1):57
Colt EW, Spyropoulos E. Running and stress fractures. Br Med J 1979 Sep 22;2(6192):706
Coltart DJ see **Johnson NM**
Coltart DJ see **Robinson PS**
Colten HR see **Matthews WJ Jr**
Combe D see **Gillmer MD**
Comp PC, Esmon CT. Activated protein C inhibits platelet prothrombin-converting activity. Blood 1979 Dec; 54(6):1272–81
Comparini S see **Tong MJ**
Comstock GW see **Helsing KJ**
Cone RO see **Flournoy JG**
Conforty B. Anomaly of the scapula associated with Sprengel's deformity. Case report. J Bone Joint Surg [Am] 1979 Dec;61(8):1243–4
Conjalka M, Rajdev N, Tavassoli M. Lymphoreticular fragments, the cellular debris of acute lymphosarcoma cell leukemia. Cancer 1979 Dec;44(6):2124–6
Conklin KA, Lau SS. Halothane does not inhibit synthesis of nucleic acids in Tetrahymena pyriformis. Anesthesiology 1979 Dec;51(6):508–11
Conklin KA see **Stirt JA**
Conley FK see **Brant-Zawadzki M**
Conley J see **Baker DC**
Conner GH see **Johnson GD**
Connolly K, Lam L, Ward OC. Rectal aspirin—absorption and antipyretic effect. Arch Dis Child 1979 Sep;54(9):713–5
Connolly KD, Timmons D. Epididymo-orchitis in Kawasaki disease [letter] Arch Dis Child 1979 Sep;54(9):728
Connor WE see **Illingworth DR**
Conrad K see **Powell JR**
Conrad MR, Leonard J, Landay MJ. Left lateral decubitus sonography of gallstones in the contracted gallbladder. AJR 1980 Jan;134(1):141–4
Constantacopoulos CG see **Pinck RL**
Conte FA, Grumbach MM, Kaplan SL, Reiter EO. Correlation of luteinizing hormone-releasing factor-induced luteinizing hormone and follicle-stimulating hormone release from infancy to 19 years with the changing pattern of gonadotropin secretion in agonadal patients: relation to the restraint of puberty. J Clin Endocrinol Metab 1980 Jan;50(1):163–8
Contini C see **Pauletti M**
Coodley A. The healer's hand [letter] JAMA 1980 Jan 18; 243(3):230
Cook EE see **Drayer BP**
Cook JA, Wise WC, Halushka PV. Elevated thromboxane levels in the rat during endotoxic shock: protective effects of imidazole, 13-azaprostanoic acid, or essential fatty acid deficiency. J Clin Invest 1980 Jan;65(1):227–30
Cooke TD, Maeda M. Polymorphonuclear cell interactions with immune complexes in cartilage [letter] Arthritis Rheum 1979 Dec;22(12):1416
Cooley DA see **Garson A Jr**
Cooney DO. Rates of heparin adsorption in hemoperfusion devices. Clin Toxicol 1979 Oct;15(3):287–91
Cooney T, Sweeney EC, Lake D. Pulmonary carcinoid tumours: a comparative regional study. J Clin Pathol 1979 Nov;32(11):1100–9
Coons S see **Guilleminault C**
Cooper G see **Imperato-McGinley J**
Cooper HL. Irritable bowel syndrome: diagnosis by exclusion. Geriatrics 1980 Jan;35(1):43–6
Cooper NR see **Isenman DE**
Cooper PE see **Barnett HJ**
Cooper RA, Shattil SJ. Membrane cholesterol—is enough too much? [editorial] N Engl J Med 1980 Jan 3;302(1):49–51
Cooper RA see **Ip SH**
Cooperman AM see **Grundfest S**
Cooperman AM see **Taxier M**
Cooperman M, Martin EW Jr, Carey LC. Evaluation of ischemic intestine by Doppler ultrasound. Am J Surg 1980 Jan;139(1):73–7
Copans H, Lakier JB, Kinsley RH, Colsen PR, Fritz VU, Barlow JB. Thrombosed Björk-Shiley mitral prostheses. Circulation 1980 Jan;61(1):169–74
Copeland EM 3d, Daly JM, Dudrick SJ. Intravenous hyperalimentation, bowel rest, and cancer. Crit Care Med 1980 Jan;8(1):21–8
Copeland W Jr. Rapid assessment of fetal pulmonary maturity. Am J Obstet Gynecol 1979 Dec 15; 135(8):1048–50
Coppola AR. Pseudoneurilemoma of the spinal canal. South Med J 1979 Dec;72(12):1625–6
Corbeel L, Van Acker G, Eeckels R, Vandepitte J, Verbist L. Cefuroxime plasma and CSF levels in children with meningitis [letter] Arch Dis Child 1979 Sep;54(9):729–30
Corbett M. Report of the Combined Meeting of the Heberden Society, The Royal Society of Medicine, Section of Rheumatology and Rehabilitation and the British Association for Rheumatology and Rehabilitation. Manchester, 12th & 13th July, 1979. Rheumatol Rehabil 1979 Nov;18(4):262–3
Corder MP see **Armitage JO**
Corey L, Holmes KK. The use of 2-deoxy-D-glucose for genital herpes [letter] JAMA 1980 Jan 4;243(1):29–30
Corlett R see **Taylor GI**
Corliss RJ see **Hanson PG**
Corne RA, Gotsman MS, Baron J, Salomon J, Vaknine R, Rod J, Weiss A, Atlan H. Radionuclide assessment of aortocoronary bypass surgery. Ann Thorac Surg 1979 Dec; 28(6):522–9
Cornoni-Huntley J see **Gastel B**
Cornoni-Huntley JC see **Wagner EH**
Corr PB see **Sheridan DJ**
Corrigan JJ Jr see **Witte CL**
Corvol P see **Plouin PF**
Cosio FG, Moro C, Alonso M, de la Calzada CS, Liovet A. The Q waves hypertrophic cardiomyopathy: an electrophysiologic study. N Engl J Med 1980 Jan 10; 302(2):96–9
Cosio MG see **Montgomery MR**
Costello M see **Whitsett JA**
Costello SB see **Pesando JM**
Cotton DB. Radiocontrast-induced renal failure [letter] Lancet 1979 Dec 22-29;2(8156-8157):1378–9
Cotton LT see **O'Reilly MJ**
Cottrell J see **Azar I**
Couch RB, Webster RG, Kasel JA, Cate TR. Efficacy of purified influenza subunit vaccines and relation to the major antigenic determinants on the hemagglutinin molecule. J Infect Dis 1979 Oct;140(4):553–9
Coughlan AK see **Jenkins JS**
Coulehan JL. Navajo Indian medicine: implications for healing. J Fam Pract 1980 Jan;10(1):55–61
Coumel P see **Slama R**
Couri D see **Sherard ES Jr**
Court-Brown CM, Macnicol MF. Bilateral fracture of the surgical neck of the humerus in a patient with osteomalacia. Clin Orthop 1979 Sep;(143):148–50
Courtney JM see **Better OS**
Cousar J see **Stein RS**
Couser R see **Kaplan EL**
Covinsky J see **Hamburger S**
Covinsky JO, Hamburger S. Doctor of pharmacy [letter] J Med Educ 1979 Dec;54(12):974–5
Cowan RJ see **Kelly RJ**
Cowden EA see **Dunne MJ**
Cox F see **Vikelidou I**
Cox GF, Jarratt M. Linear porokeratosis and other linear cutaneous eruptions of childhood. Am J Dis Child 1979 Dec;133(12):1258–9
Cox RP see **Schinella RA**
Coy DH see **Konturek SJ**
Coyne JS. Multihospital system types: comparing costs and occupancy. Hosp Prog 1980 Jan;61(1):50–3
Craig JP see **Blake PA**
Craven ER. Sternal puncture [letter] Br Med J 1979 Oct 6; 2(6194):867
Craver JM see **Cobbs BW Jr**
Craver JM see **Jones EL**
Crawford ES, Palamara AE, Kasparian AS. Carotid and noncoronary operations: simultaneous, staged, and delayed. Surgery 1980 Jan;87(1):1–8
Crawford MH, Grant D, O'Rourke RA, Starling MR, Groves BM. Accuracy and reproducibility of new M-mode echocardiographic recommendations for measuring left ventricular dimensions. Circulation 1980 Jan;61(1):137–43
Crawford RA, Gregory PC, Griffiths IR. The response of feline spinal pial arterioles to norepinephrine. J Neurosurg 1980 Jan;52(1):60–3
Creagan ET see **Frytak S**
Creed FH. Is appendicitis familial? [letter] Br Med J 1979 Oct 6;2(6194):865
Crellin J. Selected items from the history of pathology. Am J Pathol 1980 Jan;98(1):60
Crellin J. Théophile Bonet (1620—1689). Am J Pathol 1980 Jan;98(1):212
Cremer MA see **Stuart JM**
Crepea S see **Incaudo G**
Crinzi RA, Palm NV, Indresano AT. A simplified stent for palatal surgery. J Oral Surg 1980 Jan;38(1):64
Crist WM see **Kaplan SJ**
Crocker MC. Anomalous pulmonary arterial catheterization [letter] Anesthesiology 1979 Dec;51(6):574
Crockford J, Moore BP. Curve regenerationin modified LISP and DISP AutoAnalyzer haemagglutination channels. J Clin Pathol 1979 Aug;32(8):848–51
Crockford J, Moore BP. PVP-augmented LISP and DISP AutoAnalyzer haemagglutination channels. J Clin Pathol 1979 Aug;32(8):845–8
Cronin C see **Sallan SE**
Crook JE, Woosley RL, Leftwich RB, Natelson EA. Agranulocytosis during combined procainamide and phenytoin therapy. South Med J 1979 Dec;72(12):1599–601
Cropp GJ. The exercise bronchoprovocation test: standardization of procedures and evaluation of response. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):627–33
Cropp GJ see **Eggleston PA**
Crosby S. A quick and easy method for the staining of reticulocytes. Am J Clin Pathol 1979 Dec;72(6):1011–3
Crosignani PG see **Ferrari C**
Crosnier J see **Drüeke T**
Cross CE see **Last JA**
Crosson AW see **Curt GA**
Crothers K see **Bryans AM**
Crout JE see **Waller ES**
Crow JC. Narrow-bore nasogastric feeding. A manufacturer's view. [letter] Anaesthesia 1979 Jul-Aug; 34(7):675
Crowe CP see **Harrison HR**
Crowe J see **Christensen E**
Crowley WJ Jr see **Byer JA**
Crowson TW, Kriel RL. Hypoglycemia from the inadvertent use of oral hypoglycemic agents [letter] Ann Intern Med 1980 Jan;92(1):134
Crowther A see **Robinson PS**
Cruckshank JK see **Davey PG**
Cruise KM see **Hogarth PM**
Crul JF see **Booij LH**
Crum AM see **McDonagh MJ**
Crumley RL. Successful reattachment of an almost totally avulsed ear [letter] Plast Reconstr Surg 1980 Jan;65(1):93
Crummy AB see **Jarrett F**
Cruz AC see **Quinlan RW**
Cruz C see **Paula-Barbosa MM**
Cryan M see **Johnson JH**
Cubitt WD, McSwiggan DA, Moore W. Winter vomiting disease caused by calicivirus. J Clin Pathol 1979 Aug; 32(8):786–93
Culic DD, Battaglia MC, Wichman C, Schmid FR. Efficacy of compression gloves in rheumatoid arthritis. Am J Phys Med 1979 Dec;58(6):278–84
Cullen BM, Manjil LG. Some radiobiological consequences of mycoplasma contamination of mammalian cells in tissue

culture. Br J Radiol 1979 Oct;52(622):822–5
Cullen T see **Ansell JS**
Culliford AT, Boyd AD, Spencer FC. A special rongeur for removal of extensively calcified mitral valves. Ann Thorac Surg 1979 Dec;28(6):605–6
Culliton BJ, Waterfall WK. Consensus development—amniocentesis. Br Med J 1979 Sep 22; 2(6192):723–4
Culrado D see **Caredda F**
Cummine JL, Lonstein JE, Moe JH, Winter RB, Bradford DS. Reconstructive surgery in the adult for failed scoliosis fusion. J Bone Joint Surg [Am] 1979 Dec;61(8):1151–61
Cumming AM see **Mackay A**
Cumming IA see **Bremner WJ**
Cummings KB, Li WI, Ryan JA, Horton WG, Paton RR. Intraoperative management of renal cell carcinoma with supradiaphragmatic caval extension. J Urol 1979 Dec; 122(6):829–32
Cummins M see **Woo D**
Cuneo R see **Finklestein S**
Cunningham EE, Brentjens JR, Zielezny MA, Andres GA, Venuto RC. Heroin nephropathy. A clinicopathologic and epidemiologic study. Am J Med 1980 Jan;68(1):47–53
Cunningham JA. William Boyd, M.D., L.L.D. (1885–1979). Am J Clin Pathol 1979 Dec;72(6):1044–5
Cunningham JR. Reference for a dosimetry scaling theorem [letter] Radiology 1980 Jan;134(1):265
Cunningham RM Jr. Whither hospitals and associations? Hospitals 1980 Jan 1;54(1):81–5
Cüppers HJ see **Kemmer FW**
Curd JG, Milgrom H, Stevenson DD, Mathison DA, Vaughan JH. Potassium iodide sensitivity in four patients with hypocomplementemic vasculitis. Ann Intern Med 1979 Dec;91(6):853–7
Curran WJ, Casscells W. Sounding Board. The ethics of medical participation in capital punishment by intravenous drug injection. N Engl J Med 1980 Jan 24;302(4):226–30
Curran WJ. Law–medicine notes. Open meetings for medical–school admissions committees. N Engl J Med 1980 Jan 31;302(5):279–80
Curran WJ. Massachusetts patients' Bill of Rights: cabbages, kings, sausages and laws. N Engl J Med 1979 Dec 27; 301(26):1433–5
Currier DP, Lehman J, Lightfoot P. Electrical stimulation in exercise of the quadriceps femoris muscle. Phys Ther 1979 Dec;59(12):1508–12
Curt GA, Kaldany A, Whitley LG, Crosson AW, Rolla A, Merino MJ, D'Elia JA. Reversible rapidly progressive renal failure with nephrotic syndrome due to fenoprofen calcium. Ann Intern Med 1980 Jan;92(1):72–3
Curtis KJ, Prizont R, Kim YS. Protein digestion and absorption in the blind loop syndrome. Dig Dis Sci 1979 Dec;24(12):929–33
Cusack BM see **Fernstrom JD**
Cusack R, Douglass J. Pre–exercise stress tests [letter] N Engl J Med 1980 Feb;302(6):349–50
Cuthbert OD see **Ingram CG**
Cutler NR, Heiser JF. Leukopenia following treatment with thiothixene and haloperidol. JAMA 1979 Dec 28; 242(26):2872–3
Cutler SJ, Lentz SA, Muha MJ, Riter RN. Aging and conservatism: cohort changes in attitudes about legalized abortion. J Gerontol 1980 Jan;35(1):115–23
Cvitkovic E see **Vugrin D**
Czernichow P see **Aratan–Spire S**

D

D'Angio GJ. Wilms tumor [editorial] J Urol 1979 Dec; 122(6):795
D'Anna SA see **Hochheimer BF**
D'Arminio Monforte A see **Caredda F**
D'Elia G see **Folse R**
D'Elia JA see **Curt GA**
D'Sa JA see **Dastur FD**
Dabb R see **Randall P**
Dabizzi RP, Caprioli G, Aiazzi L, Castelli C, Baldrighi G, Parenzan L, Baldrighi V. Distribution and anomalies of coronary arteries in tetralogy of fallot. Circulation 1980 Jan;61(1):95–102
Dacombe J see **Knight RK**
Dacumos GC see **Jarrett F**
Dahl T see **Mjøen S**
Dahl T see **Vermeersch JA**
Dahlin DC see **Cannon JS**
Dail DH see **Lewallen KR**
Dailey MO, Coleman CN, Kaplan HS. Radiation–induced splenic atrophy in patients with Hodgkin's disease and non–Hodgkin's lymphomas. N Engl J Med 1980 Jan 24; 302(4):215–7
Dal Canto MC, Lipton HL. Schwann cell remyelination and recurrent demyelination in the central nervous system of mice infected with attenuated Theiler's virus. Am J Pathol 1980 Jan;98(1):101–22
Dale WA see **Lewis MR**
Dalterio S see **Bartke A**
Daly JM see **Copeland EM 3d**
Damasio AR. Optic ataxia and apraxia of gaze [letter] Neurology (Ny) 1980 Jan;30(1):109
Dandona P, James IM, Woollard ML, Newbury P, Beckett AG. Instability of cerebral blood–flow in insulin–dependent diabetics. Lancet 1979 Dec 8;2(8154):1203–5
Dane DS see **Barbara JA**
Daneshmend TK, Bradfield JW. Hepatic angiosarcoma associated with androgenic–anabolic steroids [letter] Lancet 1979 Dec 8;2(8154):1249
Danielson GK, Tabry IF, Fulton FE, Hagler DJ, Ritter DG. Successful repair of straddling atrioventricular valve by technique used for septation of univentricular heart. Ann Thorac Surg 1979 Dec;28(6):554–60
Danish SJ, Ginsberg MR, Terrell A, Hammond MI, Adams SO. The anatomy of a dietetic counseling interview. J Am Diet Assoc 1979 Dec;75(6):626–30
Dankert J see **Holloway Y**
Dannies PS, Markell MS. Differential ability of thyrotropin–releasing hormone and N3im–methyl–thyrotropin–releasing hormone to affect prolactin and thyrotropin production in primary rat pituitary cell cultures. Endocrinology 1980 Jan; 106(1):107–12
Danovitz G see **Leroith D**
Dapson RW, Feldman AT, Pane G. Differential rates of aging in natural populations of old–field mice (Peromyscus polionotus). J Gerontol 1980 Jan;35(1):39–44
Darby WP see **Gohagan JK**
Dardik H, Smith M, Ibrahim IM, Sussman B, Dardik II. Remote hydraulic syringe actuator: its use to avoid radiation exposure during intraoperative arteriography. Arch Surg 1980 Jan;115(1):105
Dardik II see **Dardik H**
Darga NS see **Reichert LE Jr**
Darling CS see **May AR**
Darling RC see **May AR**
Darovec–Beckerman C see **Whitsett JA**
Dash CH see **Potaschmacher LO**
Dastur FD, D'Sa JA, Awatramani VP, Dixit SK. Exposure and response to tetanus toxoid in Indians [letter] Lancet 1979 Dec 22–29;2(8156–8157):1367
Dathan JR see **Regan RJ**
Datta DV see **Khuroo MS**
Datta SR see **Horrocks P**
Davey PG, Cruckshank JK. Secondary spread of H. influenzae [letter] N Engl J Med 1979 Dec 27;301(26):1448
David–Mian Z see **Wheeler AS**
Davidson AG see **Applegarth DA**
Davidson LM see **Bowker P**
Davidson MB, Erlbaum AI. Role of ketogenesis in urinary sodium excretion: elucidation by nicotinic acid administration during fasting. J Clin Endocrinol Metab 1979 Dec;49(6):818–23
Davidson SH see **Hutton CW**
Davies AJ, Strachan CJ, Hurlow RA, Stuart J. Fibrinolytic activity of tissue surfaces during surgery. J Clin Pathol 1979 Aug;32(8):822–5
Davies DP, Platts P, Pritchard JM, Wilkinson PW. Nutritional status of light–for–date infants at birth and its influence on early postnatal growth. Arch Dis Child 1979 Sep;54(9):703–6
Davies HJ. Long–term administration of beta adrenergic agents [letter] J Allergy Clin Immunol 1980 Jan;65(1):80
Davies J. Infectious diseases 1979—the future of antibiotics. J Infect Dis 1979 Oct;140(4):636–8
Davies JE, Gibson T, Tester L. The value of exercises in the treatment of low back pain. Rheumatol Rehabil 1979 Nov;18(4):243–7
Davies P, Richardson RE. Dynamic fetal cephalometry. Br J Obstet Gynaecol 1979 Oct;86(10):765–72
Davies PA see **Woo D**
Davies PW see **Baird RN**
Davies SO see **Asnis GM**
Davignon J see **Bielmann P**
Davis BK see **Hellstrom HR**
Davis D see **Klein GJ**
Davis GR, Camp RC, Raskin P, Krejs GJ. Effect of somatostatin infusion on jejunal water and electrolyte transport in a patient with secretory diarrhea due to malignant carcinoid syndrome. Gastroenterology 1980 Feb; 78(2):346–9
Davis H 2d, Lefrak SS, Miller D, Malt S. Prolonged mechanically assisted ventilation. An analysis of outcome and charges. JAMA 1980 Jan 4;243(1):43–5
Davis JW, Davis RF. Acute effect of tobacco cigarette smoking on the platelet aggregate ratio. Am J Med Sci 1979 Sep–Oct;278(2):139–43
Davis KL, Mohs RC, Tinklenberg JR, Hollister LE, Pfefferbaum A, Kopell BS. Cholinomimetics and memory. The effect of choline chloride. Arch Neurol 1980 Jan; 37(1):49–52
Davis MD see **Wallow IH**
Davis ND see **McHugh ML**
Davis R see **LeJemtel TH**
Davis RF see **Davis JW**
Davis S, Kaye AH. A dynamic pressure study of spontaneous CSF rhinorrhea in the empty sella syndrome. Case report. J Neurosurg 1980 Jan;52(1):103–5
Davis WB, Taylor JA, Oakes JE. Ocular infection with herpes simplex virus type 1: prevention of acute herpetic encephalitis by systemic administration of virus–specific antibody. J Infect Dis 1979 Oct;140(4):534–40
Dawkins RL, Peter JB. Laboratory tests in clinical immunology: a critique. Am J Med 1980 Jan;68(1):3–5
Dawood MY see **Jovanovic L**
Dawson BM see **Tunstall ME**
Day B see **Gillespie HS**
Day SL, Birnbaumer L. The effect of estradiol on hormonally stimulable adenylyl cyclase activity and on progesterone production in normal and regressing corpora lutea from control and human chorionic gonadotropin–treated pseudopregnant rabbits. Endocrinology 1980 Jan; 106(1):375–81
Day SL, Birnbaumer L. Corpus luteum function and adenylyl cyclase stimulability in the rat after an estradiol benzoate–induced ovulatory surge of luteinizing hormone: role of prolactin. Endocrinology 1980 Jan;106(1):382–9
Daymond TJ, Thompson M, Akbar FA, Chestney V. A controlled trial of tiaprofenic acid versus ibuprofen in rheumatoid arthritis. Rheumatol Rehabil 1979 Nov; 18(4):257–60
Deacon G see **Gray MJ**
Dean JC, Salmon SE, Griffith KS. Prevention of doxorubicin–induced hair loss with scalp hypothermia. N Engl J Med 1979 Dec 27;301(26):1427–9
Dean PB see **Leino R**
Dean PB see **Violante MR**
Dean PH see **Reynolds DW**
DeArmond SJ see **Brant–Zawadzki M**
De Backer G see **Kornitzer M**
DeBakey ME see **Lawrie GM**
DeBold C see **Wolf GC**
DeCastro L see **Harguindey S**
De Cecco L, Venturini PL, Ragni N, Rossato P, Maganza C, Gaggero G, Horowski R. Effect of lisuride on inhibition of lactation and serum prolactin. Br J Obstet Gynaecol 1979 Nov;86(11):905–8
Decker JL see **Klippel JH**
Decker JL see **Stahl NI**
DeCorte LJ. Tempest in a tea cup: the lemon–tea controversy [letter] N Engl J Med 1980 Feb;302(6):353
DeCrescito V see **Young W**
DeCristofaro D see **Abbasi AS**
de Damilano AJ see **Maiztegui JI**
Deeg HJ see **Storb R**
Dees J see **van Andel JG**
DeFeyter PJ see **Majid PA**
Defronzo RA. Glucose intolerance and aging: evidence for tissue insensitivity to insulin. Diabetes 1979 Dec; 28(12):1095–101
Deftos LJ see **Frumar AM**
DeGarmo TE see **Wesolowski JJ**
Degenhart HJ see **Neijens HJ**
Dehaven KE, Dolan WA, Mayer PJ. Chondromalacia patellae and the painful knee. Am Fam Physician 1980 Jan; 21(1):117–24
Deitch EA, Engel JM. Spigelian hernia: an ultrasonic diagnosis. Arch Surg 1980 Jan;115(1):93
de Jong JC see **Schaap GJ**
de Jong PC see **van Andel JG**
de Kretser DM see **Bremner WJ**
de la Calzada CS see **Cosio FG**
Delaney JT. Patterns of unions' successes in hospital elections. Hosp Prog 1980 Feb;61(2):36–40
DeLapp TD. Taking the bite out of frostbite and other cold–weather injuries. Am J Nurs 1980 Jan;80(1):56–60
DeLee JC see **Clanton TO**
de Leon AC Jr. Mitral valve prolapse: etiology, diagnosis, and management. Postgrad Med 1980 Jan;67(1):66–9, 72–7
de Leon MP. How does bile acid feeding regulate cholesterol entry into bile? [letter] Gastroenterology 1980 Feb; 78(2):425–6
de Linera FA see **Gosalbez F**
de Looy AE, Fieldhouse P. Nutritional standards and saving money on school meals [letter] Br Med J 1979 Oct 20; 2(6196):1002
de Lorimier AA, Harrison MR. Long gap esophageal atresia: primary anastomosis after esophageal elongation by bougienage and esophagomyotomy. J Thorac Cardiovasc Surg 1980 Jan;79(1):138–41
DeLozier J see **Noren J**
DeLuca HF see **Steichen JJ**
DeLuca SA see **Rhea JT**
DeMaria AN see **Lee G**
Dembinski AB, Johnson LR. Stimulation of pancreatic growth by secretin, caerulein, and pentagastrin. Endocrinology 1980 Jan;106(1):323–8
DeMeester TR see **Mintz U**
deMello VR see **Thanavaro S**
Demers L see **Kinney E**
Demetropoulos K see **Borlaza GS**
DeMots H see **Smith ND**
de Mouzon A, Ohayon E, Ducos J, Hamptmann G. Bf and C4 markers for insulin–dependent diabetes in Basques [letter] Lancet 1979 Dec 22–29;2(8156–8157):1364
Denaro M see **Romeo G**
DenBesten L see **Roslyn JJ**
Denes P see **Bharati S**
Denham B, Ward OC, McCann P, Blake N. Aortography in infantile coarctation: a simple and effective technique. Arch Dis Child 1979 Sep;54(9):717–9
Denlinger JK see **Alfery DD**
Denmark LW see **Schinella RA**
Dennis DT see **Piessens WF**
Dennis PA see **Liddle JA**
de Nobel E, van den Burgt I, van't Laar A. Preservation of blood–glucose strips [letter] Lancet 1979 Dec 22–29; 2(8156–8157):1365–6
Densen PM, Fielding JE, Getson J, Stone E. The collection

of data on hospital patients — the Massachusetts Health Data Consortium approach. N Engl J Med 1980 Jan 17; 302(3):171–3
Dent J see **Walden PA**
DeNunzio AG see **Epstein M**
DePalma RG see **Plecha FR**
Department of Neurology, Beth Israel Hospital, Boston, MA.. 'Top of the basilar' syndrome. Neurology (Ny) 1980 Jan; 30(1):72–9
De Pirro R see **Beck-Nielsen H**
Derakhshan I, Sabouri-Deylami M, Lotfi J. Holoprosencephaly. Computerized tomographic and pneumographic findings with anatomic correlation. Arch Neurol 1980 Jan;37(1):55–7
Derdiarian A see **Clough DH**
Derench J see **Bartlett RC**
De Renzi E, Motti F, Nichelli P. Imitating gestures. A quantitative approach to ideomotor apraxia. Arch Neurol 1980 Jan;37(1):6–10
Dermott E see **Gould EA**
DeRosa C see **Yuan HA**
de Sa DJ see **Fitter WF**
Desai AB. Sling suspension therapy. Phys Ther 1979 Dec; 59(12):1522
Deschryver-Kecskemeti K, Greider MH, Rieders E, McGuigan JE. Studies on gastrin secretion in vitro from cultures of rat pyloric antrum: effects of agents modifying the microtubular-microfilament system. Gastroenterology 1980 Feb;78(2):339–45
deShazo RD see **Jacobson KW**
Deshpande SS see **Guth L**
DeSilva RA. Hypothesis for low-energy transthoracic defibrillation [letter] Br Heart J 1979 Oct;42(4):495–6
DeSimone J, Heller P, Amsel J, Usman M. Magnitude of the fetal hemoglobin response to acute hemolytic anemia in baboons is controlled by genetic factors. J Clin Invest 1980 Jan;65(1):224–6
Desmonts JM see **Duvaldestin P**
Desnick RH see **Feingold M**
Desposito F. Prenatal testing and genetic counseling: physician's responsibility. Hosp Prog 1980 Feb;61(2):8, 12
Dessein A, Ju ST, Dorf ME, Benacerraf B, Germain RN. IgE response to synthetic polypeptide antigens. II. Idiotypic analysis of the IgE response to L-glutamic acid60-L-alanine30-L-tyrosine10 (GAT). J Immunol 1980 Jan;124(1):71–6
Dessy C see **Sugar J**
de St Groth BF see **Callard RE**
Detmer DE see **Jarrett F**
Detter JC see **Behrens JA**
Detwiler TC see **Huang EM**
Deutsch AM see **Cohen HR**
Devanesan JD, Sable RA, Pitchumoni CS, Lev R, Zapiach L. Segmental tuberculosis of the colon mimicking carcinoma. Arch Surg 1980 Jan;115(1):90–1
Devaskar S see **Cabal L**
Deveney CW, Freeman H, Way LW. Experimental gastric carcinogenesis in the rat: effects of hypergastrinemia and acid secretion. Am J Surg 1980 Jan;139(1):49–54
Devereux PM, Goldstein EJ. Legionnaires' disease: finding answers to the riddle. Am J Nurs 1980 Jan;80(1):81–9
Devis G see **Hutton JC**
DeVore JS see **Wheeler AS**
de Vries GP, Slob AW, Jöbsis AC, Meijer AE, Sanders GT. Prostate-specific acid phosphatase: purification and specific antibody production in rabbits. Am J Clin Pathol 1979 Dec; 72(6):944–51
DeVries RA. CEOs don educator's cap. Hospitals 1980 Jan 16;54(2):108–11
Dewhurst N, Besley GT, Finlayson ND, Parker AC. Sea blue histiocytosis in a patient with chronic non-neuropathic Niemann-Pick disease. J Clin Pathol 1979 Nov; 32(11):1121–7
DeWitt CL see **Brown AR**
DeWitt CW see **Lynch DH**
de Wolf BT see **Los FJ**
DeYoung NJ, Ashman LK, Ludbrook J, Marshall VR. A comparison of three blood tests for cancer. Surg Gynecol Obstet 1980 Jan;150(1):12–6
Dhaliwal RS, Adelman RD, Turner E, Russo JC, Ruebner B. Radiation nephritis with hypertension and hyperreninemia following chemotherapy: cure by nephrectomy. J Pediatr 1980 Jan;96(1):68–70
Dhandha S see **Wu A**
Dharmsathaphorn K, Sherwin RS, Cataland S, Jaffe B, Dobbins J. Somatostatin inhibits diarrhea in the carcinoid syndrome. Ann Intern Med 1980 Jan;92(1):68–9
Dhingra RC, Rosen KM. Procainamide and the sinus node. Chest 1979 Dec;76(6):620–1
Dhingra RC see **Rosen KM**
Dhumeaux D see **Ménard DB**
Dhurandhar R see **Mautner RK**
Diamandopoulos AA see **Watson MA**
Diaz R see **Beech JA**
Dibbell DG, McCraw JB, Edstrom LE. Providing useful and protective sensibility to the sitting area in patients with meningomyelocele. Plast Reconstr Surg 1979 Dec; 64(6):796–9
Dibbell DG see **Finch DR**
Dibble ED see **Leckman JF**
Dibenedetto M see **Rossier AB**
Dick FR see **Armitage JO**
Dick HM see **Watson MA**
Dick R see **Smith-Laing G**
Dicke KA see **Verma DS**
Dickerson WJ see **Gantz NM**
Dickson DR see **Maue-Dickson W**
Diehl J see **Stewart RM**
Dienstag JL see **Routenberg JA**
Diep BN, Scheirman K, Reeves WB, Mask DR, Eichner ER. Splenic infarction in a white man with sickle cell trait. South Med J 1979 Dec;72(12):1611–3
Dieppe PA see **Gaston JS**
Diethelm AG see **Pass RF**
Diethrich EB see **AbuRahma AF**
Dietz GW see **Christensen EE**
Dietz P see **Szilagyi DE**
Digeon M see **Drüeke T**
Diggs CH see **Schimpff SC**
Dijkhuis CM see **van Andel JG**
Diliberti J see **Illingworth DR**
Dillard SB see **Sams WM Jr**
DiMagno EP see **Keane FB**
DiMagno EP see **Krawisz BR**
DiMagno EP see **Owyang C**
DiMascio A, Weissman MM, Prusoff BA, Neu C, Zwilling M, Klerman GL. Differential symptom reduction by drugs and psychotherapy in acute depression. Arch Gen Psychiatry 1979 Dec;36(13):1450–6
Dimitroff K see **McHugh ML**
Dimond EG. China opens new medical school [letter] N Engl J Med 1980 Feb;302(6):355
Dimopoulos GE, Brock-Utne JG, Downing JW, Edwards H, Moshal MG. The effects of ergometrine on the lower oesophageal sphincter tone at caesarean section. Br J Obstet Gynaecol 1979 Oct;86(10):777–81
Di Muzio M see **Ragni N**
Dinham SM see **Stillman PL**
Dinsmore RE see **Okada RD**
Diokno AC see **Sonda LP**
Di Padova F see **Gianni L**
DiPersio JF see **Brennan JK**
Direkx JH. Shaving of eyebrows [letter] JAMA 1980 Jan 11;243(2):121
Dirks JH see **Carney SL**
Di Sant'Agnese PA see **Kaunitz A**
DiSessa T see **Jacob J**
Diskin CJ. Caution with selenium replacement [letter] Lancet 1979 Dec 8;2(8154):1249
Ditmore QM see **Stewart RM**
Dixit SK see **Dastur FD**
Dixon D see **Shesser R**
Dixon FJ see **Bubbers JE**
Dixon RE see **Favero MS**
Djaldetti M see **Shabtai F**
Djordjevic N see **Popovic OS**
Djuric V see **Popovic OS**
Dobbins J see **Dharmsathaphorn K**
Dobkin BH. Computerized tomographic findings in neuro-Behcet's disease. Arch Neurol 1980 Jan;37(1):58–9
Dodds AJ see **O'Reilly MJ**
Dodds WJ see **Geenen JE**
Dodge D see **Jones M**
Dodson TF see **Athanasoulis CA**
Doe WF. An overview of intestinal immunity and malabsorption. Am J Med 1979 Dec;67(6):1077–84 (53 ref.)
Doege TC. Schistosomiasis [letter] JAMA 1980 Jan 4; 243(1):31
Doenhoff M see **Lucas SB**
Doherty PC see **Bartke A**
Doherty RA see **Keller CA**
Doi K, Tominaga S, Hono H, Ogoshi E, Nakamura S. Reconstruction of an amputated thumb in one stage. Case report—free neurovascular-flap transfer with iliac-bone graft. J Bone Joint Surg [Am] 1979 Dec;61(8):1254–5
Doi K. Replantation of amputated distal phalangeal parts of fingers without vascular anastomoses, using subcutaneous pockets [letter] Plast Reconstr Surg 1979 Dec;64(6):817–8
Doi YL, McKenna WJ, Gehrke J, Oakley CM, Goodwin JF. M mode echocardiography in hypertrophic cardiomyopathy: diagnostic criteria and prediction of obstruction. Am J Cardiol 1980 Jan;45(1):6–14
Doig GA see **Palahniuk RJ**
Dokoh S see **Fukumoto Y**
Dolan PA, Thompson BW. Management of persimmon bezoars (diospyrobezoars). South Med J 1979 Dec; 72(12):1527–8, 1531
Dolan WA see **Dehaven KE**
Dolin R see **Mazur MH**
Dollery CT, Friedman LA, Hensby CN, Kohner E, Lewis PJ, Porta M, Webster J. Circulating prostacyclin may be reduced in diabetes [letter] Lancet 1979 Dec 22–29; 2(8156–8157):1365
Dollery CT see **Ryan PF**
Dolman LI. Cyproheptadine effects on pituitary function [letter] Ann Intern Med 1979 Dec;91(6):927
Domingue GJ, Woody HB, Farris KB, Schlegel JU. Bacterial variants in urinary casts and renal epithelial cells. Arch Intern Med 1979 Dec;139(12):1355–60
Dominian J. Second phase of marriage. Br Med J 1979 Sep 22;2(6192):720–2
Dominian J. Introduction to marital pathology. Management: psychodynamics. Br Med J 1979 Oct 20;2(6196):987–9
Dominian J. Marriage and psychiatric illness. Br Med J 1979 Oct 6;2(6194):854–5
Donaldson AA see **Forrest AP**
Donaldson ES see **van Nagell JR Jr**
Donaldson LA, Schenk WG Jr. Experimental acute pancreatitis: the changes in pancreatic oxygen consumption and the effect of Dextran 40. Ann Surg 1979 Dec; 190(6):728–31
Donat JR. Unilateral asterixis due to thalamic hemorrhage. Neurology (Ny) 1980 Jan;30(1):83–4
Donati EJ see **Guth L**
Dondero TJ Jr, Schaffner W, Athanasiou R, Maguire W. Cutaneous myiasis in visitors to Central America. South Med J 1979 Dec;72(12):1508–11
Doniach D see **Christensen E**
Donn SM, Sharp MJ, Kuhns LR, Uy JO, Knake JE, Duchinsky BJ. Rapid detection of neonatal intracranial hemorrhage by transillumination. Pediatrics 1979 Dec; 64(6):843–7
Donnai P see **Hill CM**
Donohue JF see **Pimmel RL**
Donta ST see **Sugarman B**
Doolittle RP, Brown RT, Boshell A. Adolescents and motorcycle safety: the case for health advocacy. Pediatrics 1979 Dec;64(6):963–5 (18 ref.)
Doppman JL see **Long JA Jr**
Dorchy H see **Haumont D**
Dorf ME see **Dessein A**
Doroshow JH, Locker GY, Myers CE. Enzymatic defenses of the mouse heart against reactive oxygen metabolites: alterations produced by doxorubicin. J Clin Invest 1980 Jan;65(1):128–35
Dorsen N, Miller JM. The drug regulation process and the challenge of regulatory reform. Ann Intern Med 1979 Dec; 91(6):908–13
Dosch HM see **Chechik BE**
Doshi B see **Janota I**
Doss JD, Albillar JL A technique for rapid implantation of multiple iodine-125 seeds. Radiology 1980 Jan;134(1):258–9
Doss LL, Richman MS. The influence of location of the crossing needle on dose distributions from planar implants. Br J Radiol 1979 Oct;52(622):810–5
Dotter CT see **Keller FS**
Douglas JG, Michailov M, Khosla MC, Bumpus FM. Comparative receptor-binding properties of heptapeptide and octapeptide antagonists of angiotensin II in rat adrenal glomerulosa and uterine smooth muscle. Endocrinology 1980 Jan;106(1):120–4
Douglas JS Jr see **Jones EL**
Douglas RG Jr see **Hall CB**
Douglass J see **Cusack R**
Dow LW see **Singer JW**
Dow RS. Commentary on 'Gross pathology of the cerebellum in patients diagnosed and treated as functional psychiatric disorders' by Robert Heath et al. J Nerv Ment Dis 1979 Dec;167(12):758–9
Dowd GS, Johnson R. Successful conservative treatment of a fracture-dislocation of the femoral head. A case report. J Bone Joint Surg [Am] 1979 Dec;61(8):1244–6
(Dowdy AH), Warren S, Ottoman R, Wilson G, Bennett LR. Andrew Hunter Dowdy, M.D. 1904–1976. Radiology 1980 Jan;134(1):266
Dowell VR Jr see **Stoll BJ**
Downham WH, Rhoades ER. Endocarditis associated with porcine valve xenografts. Arch Intern Med 1979 Dec; 139(12):1350–2
Downing JW see **Dimopoulos GE**
Dowson D see **Amis AA**
Doyle PJ see **Bishop HM**
Dozier A see **Getaz EP**
Dozois RR see **Keane FB**
Dozy AM see **Kan YW**
Dozy AM see **Lie-Injo LE**
Draghi S see **Imperato-McGinley J**
Drake ST see **Welch RW**
Dramaix M see **Kornitzer M**
Drayer BP, Gur D, Wolfson SK Jr, Cook EE. Experimental xenon enhancement with CT imaging: cerebral applications. AJR 1980 Jan;134(1):39–44
Dreifuss FE see **Redenbaugh JE**
Dreisbach J see **McNeill DH Jr**
Driedger AA see **Cheung A**
Drife JO. A low-pitched scream. Br Med J 1979 Oct 6; 2(6194):840–2
Drinker H, Murray WR. The universal proximal femoral endoprosthesis. A short-term comparison with conventional hemiarthroplasty. J Bone Joint Surg [Am] 1979 Dec;61(8):1167–74
Drouilhet JH see **Presbitero JV**
Drüeke T, Barbanel C, Jungers P, Digeon M, Poisson M, Brivet F, Trecan G, Feldmann G, Crosnier J, Bach JF. Hepatitis B antigen-associated periarteritis nodosa in patients undergoing long-term hemodialysis. Am J Med 1980 Jan;68(1):86–90
Drummond GB see **Wildsmith JA**
Drutz DJ see **Graybill JR**
Druy EM. Case 36-1979: adnocarcinoma of unknown origin [letter] N Engl J Med 1980 Jan 31;302(5):300
Druzin ML see **Platt LD**
Dua HS, Shidham VB. Application of specific red blood cell adherence test to the human cornea and conjunctiva. Am J Ophthalmol 1979 Dec;88(6):1067–71
Duane WC, Bond JH Jr. Prolongation of intestinal transit

and expansion of bile acid pools by propantheline bromide. Gastroenterology 1980 Feb;78(2):226–30
Dubey DP see **Nino HE**
Dubin N see **Morcillio E**
Dubner D see **Gellis S**
Duchesneau PM see **Cohen CR**
Duchinsky BJ see **Donn SM**
Duck F see **Evison G**
Ducker TB, Russo GL, Bellegarrique R, Lucas JT. Complete sensorimotor paralysis after cord injury: mortality, recovery, and therapeutic implications. J Trauma 1979 Nov;19(11):837–40
Ducos J see **de Mouzon A**
Dudley DL. Why patients don't take pills. Chest 1979 Dec; 76(6 Suppl):744–9
Dudrick SJ see **Copeland EM 3d**
Duffell GM see **Garner TK**
Duffy J see **Barrs DM**
Dujovny M see **Sekhar LN**
Dunaye TM see **Jekel JF**
Dunbar JS see **Sato Y**
Duncan I. Ethics in occupational health [letter] Br Med J 1979 Oct 20;2(6196):1006
Dundee JW see **Toner W**
Dunea G. Clouds [editorial] Ann Intern Med 1980 Jan; 92(1):124
Dungworth DL see **Plopper CG**
Dunn A see **Wong BS**
Dunn EL see **Pearce W**
Dunn RC Jr, Kelly WA, Wohns RN, Howe JF. Spinal epidural neoplasia. A 15-year review of the results of surgical therapy. J Neurosurg 1980 Jan;52(1):47–51
Dunne MJ, Walker J, Cowden EA, Ratcliffe JG. Nomifensine test for investigation of hyperprolactinaemia [letter] Lancet 1979 Dec 8;2(8154):1243
Dunnick NR see **Long JA Jr**
DuPont HL, Sullivan P, Evans DG, Pickering LK, Evans DJ Jr, Vollet JJ, Ericsson CD, Ackerman PB, Tjoa WS. Prevention of traveler's diarrhea (emporiatric enteritis). Prophylactic administration of subsalicylate bismuth). JAMA 1980 Jan 18;243(3):237–41
Dupuy JM see **Tardieu M**
Durack DT see **Bisno AL**
Duranceau A, Forand MD, Fauteux JP. Surgery in oculopharyngeal muscular dystrophy. Am J Surg 1980 Jan; 139(1):33–9
Durant JR see **Brattain MG**
Durbin WA see **Hyams JS**
Durdik JM see **Young WW Jr**
Düren DR see **Marcelletti C**
Durham SR, Bignell AH, Wise R. Interference of cefoxitin in the creatinine estimation and its clinical relevance. J Clin Pathol 1979 Nov;32(11):1148–51
Durrer D see **Tans AC**
Dusheiko G, Kew MC, Joffe BI, Lewin JR, Mantagos S, Tanaka K. Recurrent hypoglycemia associated with glutaric aciduria type II in an adult. N Engl J Med 1979 Dec 27;301(26):1405–9
Dutton RW see **Swain SL**
Duvaldestin P, Mazze RI, Nivoche Y, Desmonts JM. Can the extent of halothane debromination be predicted preoperatively? Anesth Analg (Cleve) 1979 Nov–Dec; 58(6):470–4
Dux S, Pitlik S, Rosenfeld JB. Pseudogouty arthritis in hypothyroidism [letter] Arthritis Rheum 1979 Dec; 22(12):1416–7
Dworin AM, Stross JK. The use of protocols as educational tools for house officers. J Med Educ 1979 Dec;54(12):954–6
Dworin AM see **Martel W**
Dyck WP. Cimetidine in the management of peptic ulcer disease. Surg Clin North Am 1979 Oct;59(5):863–7 (25 ref.)
Dyckman J see **Yashar J**

E

Earnest DL see **Kozarek RA**
Earnshaw PM see **Robertson JR**
Eason MJ, Wyatt R. Paravertebral thoracic block–a reappraisal. Anaesthesia 1979 Jul–Aug;34(7):638–42
Easson E. Cancer of the ovary [letter] Br Med J 1979 Oct 6;2(6194):867–8
Eaton JW see **Hebbel RP**
Eaton RP see **Schade DS**
Ebert MH see **Gross HA**
Ebert PA see **Ellis RJ**
Ebert PA see **Turley K**
Ebringer R. Symposium on the Spondylarthritides. Spondylarthritis and the post-infectious syndromes. Rheumatol Rehabil 1979 Nov;18(4):218–29
Echave V, Koornick AR, Haimov M, Jacobson JH 2d. Intimal hyperplasia as a complication of the use of the polytetrafluoroethylene graft for femoral-popliteal bypass. Surgery 1979 Dec;86(6):791–8
Eckel RH, Fujimoto WY, Brunzell JD. Gastric inhibitory polypeptide enhanced lipoprotein lipase activity in cultured preadipocytes. Diabetes 1979 Dec;28(12):1141–2
Eckert J see **Farrell M**
Eckhauser FE, Appelman HD, O'Leary TJ, Polley TZ, Bloch DM, Turcotte JG. Hepatic pathology as a determinant of prognosis after portal decompression. Am J Surg 1980 Jan; 139(1):105–12
Eckhauser FE, Strodel WE, Knol JA, Turcotte JG. Superior vena caval obstruction associated with long-term peritoneovenous shunting. Ann Surg 1979 Dec; 190(6):758–70
Economidou J, Manousos O, Trichopoulos D, Triantaphyllidis J, Tsicricas T, Merikas G. Serum immunoglobulins in a rural and an urban population of Greece with special reference to immunoglobulin A. J Clin Pathol 1979 Nov; 32(11):1140–3
Edelman CK see **Peterson LR**
Edelman R see **Levine MM**
Edelstein S see **Shesser R**
Edén CS, Carlsson B, Hanson LA, Jann B, Jann K, Korhonen T, Wadström T. Anti-pili antibodies in breast milk [letter] Lancet 1979 Dec 8;2(8154):1235
Edén S see **Albertsson-Wikland K**
Edén S see **Albertsson-Wilkland K**
Edgington TS see **Fujii DK**
Edgington TS see **Wiggins RC**
Edis AJ see **Bess MA**
Edmond E see **Timbury MC**
Edmunds LH Jr see **Addonizio VP Jr**
Edson M. Testis cancer: the pendulum swings. Experience in 430 patients. J Urol 1979 Dec;122(6):763–5
Edstrom LE see **Dibbell DG**
Edwards CR see **Knight RK**
Edwards D see **Jacob J**
Edwards H see **Dimopoulos GE**
Edwards JE see **Bass JL**
Edwards JE see **Nath PH**
Edwards JG. Antidepressants and convulsions [letter] Lancet 1979 Dec 22–29;2(8156–8157):1368–9
Edwards JH see **Bullock DG**
Edwards JJ see **Anderson RL**
Edwards JM see **McKendrick MW**
Edwards MS see **Rosegay H**
Edwards R, Young A, Wiles M. Needle biopsy of skeletal muscle in the diagnosis of myopathy and the clinical study of muscle function and repair. N Engl J Med 1980 Jan 31;302(5):261–71 (135 ref.)
Edwards RP see **Booij LH**
Edwards SB see **Benson DW Jr**
Edwards WH, Mulherin JL Jr. The surgical approach to significant stenosis of vertebral and subclavian arteries. Surgery 1980 Jan;87(1):20–8
Edwardson SR see **Henry WF**
Eeckels R see **Corbeel L**
Efird TA, Genant HK, Wilson CB. Pituitary gigantism with cervical spinal stenosis. AJR 1980 Jan;134(1):171–3
Eger EI 2d see **Forbes AR**
Eger EI 2d see **Harper MH**
Eggertsen SC, Schneeweiss R, Bergman JJ. An updated protocol for pediatric health screening. J Fam Pract 1980 Jan;10(1):25–37
Eggleston PA, Rosenthal RR, Anderson SA, Anderton R, Bierman CW, Bleecker ER, Chai H, Cropp GJ, Johnson JD, Konig P, Morse J, Smith LJ, Summers RJ, Trautlein JJ. Guidelines for the methodology of exercise challenge testing of asthmatics. Study Group on Exercise Challenge, Bronchoprovocation Committee, American Academy of Allergy. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):642–5
Eggleston PA. Laboratory evaluation of exercise-induced asthma: methodologic considerations. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):604–8
Eggo MC see **Burrow GN**
Ehrlich CE see **Roth LM**
Ehrlich G. Takayasu's arteritis and Still's disease [letter] Arthritis Rheum 1979 Dec;22(12):1422
Ehrlich GE see **Revach M**
Ehrlich RM, Bloomberg SD, Gyepes MT, Levitt SB, Kogan S, Hanna M, Goodwin WE. Wilms tumor, misdiagnosed preoperatively: a review of 19 National Wilms Tumor Study I cases. J Urol 1979 Dec;122(6):790–2
Ehya H, Weitzner S. Postpartum dissecting aneurysm of coronary arteries in a patient with sarcoidosis. South Med J 1980 Jan;73(1):87–8
Eich RH see **Parker FB Jr**
Eichenwald HF. A curious failure to thrive. Hosp Pract 1979 Dec;14(12):12
Eichner ER see **Diep BN**
Eifrig DE. Deposits on the surface of intraocular lenses: a pathologic study. South Med J 1980 Jan;73(1):6–8
Eigen H see **Georgitis J**
Ein SH see **Adeyemi SD**
Einstein KJ see **Lesser M**
Eiseman B. Casualty care planning [editorial] J Trauma 1979 Nov;19(11):848–51
Eisenberg ES see **Buiumsohn A**
Eisenberg RL, Bank WO, Hedgcock MW. Renal failure after major angiography. Am J Med 1980 Jan;68(1):43–6
Eisenstein R, Goren SB, Shumacher B, Choromokos E. The inhibition of corneal vascularization with aortic extracts in rabbits. Am J Ophthalmol 1979 Dec;88(6):1005–12
Eisman JA, Martin TJ, MacIntyre I, Moseley JM. 1,25-dihydroxyvitamin-D-receptor in breast cancer cells. Lancet 1979 Dec 22–29;2(8156–8157):1335–6
Elashoff J see **Grossman MI**
Elashoff JD, Grossman MI. Trends in hospital admissions and death rates for peptic ulcer in the United States from 1970 to 1978. Gastroenterology 1980 Feb;78(2):280–5
Elberg SS see **Treagan L**
Elder JH see **Bubbers JE**
Elias EG. The surgical oncologist [editorial] Surg Gynecol Obstet 1980 Jan;150(1):83–4
Elkayam U see **Rotmensch HH**
Ellenberger C Jr. Ischemic optic neuropathy as a possible early complication of vascular hypertension. Am J Ophthalmol 1979 Dec;88(6):1045–51
Ellenby JD see **Truppman ES**
Eller J, Winternitz WW. Hypopituitarism in diabetes mellitus. South Med J 1980 Jan;73(1):88–9
Ellims PH, Van der Weyden MB, Brodie GN, Firkin BG, Whiteside MG, Faragher BS. Erythroleukemia following durg induced hypoplastic anemia. Cancer 1979 Dec; 44(6):2140–6
Ellington AC see **Liddle JA**
Elliot MS, Immelman EJ, Jeffery P, Benatar SR, Funston MR, Smith JA, Shepstone BJ, Ferguson AD, Jacobs P, Walker W, Louw JH. A comparative randomized trial of heparin versus streptokinase in the treatment of acute proximal venous thrombosis: an interim report of a prospective trial. Br J Surg 1979 Dec;66(12):838–43
Elliott CG, Zimmerman GA, Clemmer TP. Complications of pulmonary artery catheterization in the care of critically ill patients. A prospective study. Chest 1979 Dec; 76(6):647–52
Elliott DW see **Reiling RB**
Elliott HL see **Campbell BC**
Elliott J. Experts cite paralysis of asbestos exposure control efforts [news] JAMA 1980 Jan 18;243(3):211–3, 219
Elliott J. Many questions, fewer answers, about pot [news] JAMA 1980 Jan 4;243(1):15, 18
Elliott J. FDA restricts use of one intraocular lens type [news] JAMA 1980 Jan 4;243(1):12–3
Elliott JP see **Szilagyi DE**
Elliott LP see **Tonkin IL**
Ellis B. Winds of change sweep nursing profession. Hospitals 1980 Jan 1;54(1):95–8
Ellis FH Jr, Gibb SP. Esophagogastrectomy for carcinoma: current hospital mortality and morbidity rates. Ann Surg 1979 Dec;190(6):699–705
Ellis HA, McCarthy JH, Herrington J. Bone aluminium in haemodialysed patients and in rats injected with aluminium chloride: relationship to impaired bone mineralisation. J Clin Pathol 1979 Aug;32(8):832–44
Ellis RJ, Mangano DT, Van Dyke DC, Ebert PA. Hypothermic potassium cardioplegia preserves myocardial compliance. Surgery 1979 Dec;86(6):810–7
Elner A see **Biörklund A**
Elston RC see **Nino HE**
Elwood PC, Sweetnam PM. Aspirin and secondary mortality after myocardial infarction. Lancet 1979 Dec 22–29; 2(8156–8157):1313–5
Elwyn DH. Nutritional requirements of adult surgical patients. Crit Care Med 1980 Jan;8(1):9–20
Embrey MP see **Lauersen NH**
Emmens RW see **Caldamone AA**
Emmett JR, Shea JJ. Recent advances in pediatric otology. South Med J 1980 Jan;73(1):36–9, 42
Emran N, Sommer A. Lissamine green staining in the clinical diagnosis of xerophthalmia. Arch Ophthalmol 1979 Dec; 97(12):2333–5
Endo J see **Kono T**
Engel J see **Ganel A**
Engel JJ, Trujillo Y, Spellberg M. Metastatic carcinoma of the breast: a cause of obstructive jaundice. Gastroenterology 1980 Jan;78(1):132–5
Engel JM see **Deitch EA**
Engelman RM see **Vertrees RA**
England DM see **Bourgault AM**
Engle JE see **Serra RM**
Engleman RM, Rousou JH. Left ventricular venting during cardioplegic arrest. Ann Thorac Surg 1979 Dec;28(6):603–4
English JM, Sutlieff PA. Accidental injury in children and interrogation of families [letter] Br Med J 1979 Oct 20; 2(6196):1003
Engquist A see **Blichert-Toft M**
Enna SJ see **Ziegler MG**
Ennis FA see **Sato H**
Enstrom JE. Cancer mortality among low-risk populations. CA 1979 Nov–Dec;29(6):352–61
Entwistle L see **Finer NN**
Enzinger FM. Angiomatoid malignant fibrous histiocytoma: a distinct fibrohistiocytic tumor of children and young adults simulating a vascular neoplasm. Cancer 1979 Dec; 44(6):2147–57
Epstein DL, Hashimoto JM, Anderson PJ, Grant WM. Experimental perfusions through the anterior and vitreous chambers with possible relationships to malignant glaucoma. Am J Ophthalmol 1979 Dec;88(6):1078–86
Epstein M, Stone RA, DeNunzio AG, Frigon RP. Relationship between urinary kallikrein and renal sodium handling during water immersion in normal man. J Clin Endocrinol Metab 1980 Jan;50(1):122–7
Epstein SE see **Maron BJ**
Erdman WJ 2d see **Bouman HD**
Erdreich LS, Asal NR, Hoge AF. Morphologic types of breast cancer: age, bilaterality, and family history. South Med J 1980 Jan;73(1):28–32
Ericsson CD see **DuPont HL**
Eriksson E, Hovelius L. Ender nailing in fractures of the diaphysis of the femur. J Bone Joint Surg [Am] 1979 Dec; 61(8):1175–81
Erlbaum AI see **Davidson MB**
Ermocilla R see **Tonkin IL**

Ernst C see **Singer JW**
Ernst CB see **Campbell HC**
Escala E see **Goldman SA**
Esdaile J, Hawkins D, Rosenthall L. Radionuclide joint imaging in the seronegative spondyloarthropathies. Clin Orthop 1979 Sep;(143):46–52
Eshel M, Ben-Or S. The relation between cortisol binding and glutamine synthetase induction in the neural retina of the chick embryo. Endocrinology 1980 Jan;106(1):284–90
Eskelson CD see **Chvapil M**
Eskin F. Clinical practice and community medicine [letter] Br Med J 1979 Oct 20;2(6196):1005–6
Esmon CT see **Comp PC**
Espada R see **Whisennand HH**
Espinoza LR see **Lauter SA**
Espir ML see **Twomey JA**
Esposito AL see **Gleckman RA**
El-Etr AA see **Glisson SN**
El-Etr AA see **Rao TL**
Euler DE see **Loeb JM**
Euler DE see **Murdock DK**
Eusterman JH. Chiropractic: recognized but unproved [letter] N Engl J Med 1980 Feb;302(6):353–4
Evan AP see **Avasthi PS**
Evans AL see **Brewster GM**
Evans AN, Smith JA. Melatonin in the maternal and umbilical circulations during human parturition [letter] Br J Obstet Gynaecol 1979 Oct;86(10):831
Evans BK see **Rees WD**
Evans DE, Kobrine AI, Rizzoli HV. Cardiac arrhythmias accompanying acute compression of the spinal cord. J Neurosurg 1980 Jan;52(1):52–9
Evans DG see **DuPont HL**
Evans DI, Shaw A. Attitudes of Haemophilia carrier to fetoscopy and amniocentesis [letter] Lancet 1979 Dec 22–29;2(8156–8157):1371
Evans DJ Jr see **DuPont HL**
Evans GS. A great therapeutic age. Br Med J 1979 Oct 20; 2(6196):981
Evans GW see **Krieger I**
Evans IM. Calcitonin treatment of Paget's disease. Lancet 1979 Dec 8;2(8154):1232–3
Evans N see **Wade WG**
Evans RF. Tetraplegia caused by gymnastics [letter] Br Med J 1979 Sep 22;2(6192):732
Evans WE see **Satiani B**
Evans WP, Sumner TE, Lorentz WB Jr, Resnick MI. Association of crossed fused renal ectopia and multicystic kidney. J Urol 1979 Dec;122(6):821–2
Evans WS, Rogol AD, MacLeod RM, Thorner MO. Dopaminergic mechanisms and luteinizing hormone secretion. I. Acute administration of the dopamine agonist bromocriptine does not inhibit luteinizing hormone release in hyperprolactinemic women. J Clin Endocrinol Metab 1980 Jan;50(1):103–7
Evatt BL see **Ramsey R**
Everett ED see **Rubin J**
Evers J see **Bartlett RC**
Evertson LR see **Platt LD**
Evison G, Windsor P, Duck F. Myelographic features of the normal sacral sac. Br J Radiol 1979 Oct;52(622):777–80
Exelby PR see **Wollner N**
Exon JH, Koller LD, Kerkvliet NI. Lead-cadmium interaction: effects on viral-induced mortality and tissue residues in mice. Arch Environ Health 1979 Nov-Dec; 34(6):469–75
Eykyn SJ see **Shirley JA**
Eyring H see **Ueda I**
Ezrin C see **Kovacs K**

F

Faber V see **Skinhøj P**
Fagen ND see **Schulman AN**
Faguet RA. White and Aesculapius [letter] Ann Intern Med 1979 Dec;91(6):930–1
Fairchild C see **Holland OB**
Fairley HB. The changing arterial oxygen tension—disease or physician? [editorial] Anesthesiology 1979 Dec; 51(6):492–4
Fajans SS see **Berger D**
Falchuk ZM. Update on gluten-sensitive enteropathy. Am J Med 1979 Dec;67(6):1085–96 (95 ref.)
Falcone RE, Ruberg RL. Effect of protein depletion on skin graft 'take' in rats. Plast Reconstr Surg 1980 Jan;65(1):66–7
Falk JA see **Falk RE**
Falk RE, Makowka L, Nossal N, Falk JA, Fields JE, Asculai SS. Modulation of the immune response and control of tumour spread by a new synthetic compound. Br J Surg 1979 Dec;66(12):861–3
Falkinham JO 3d see **Gruft H**
Falliers CJ. Assessment of oral antiasthmatic drugs by inhalation challenges. J Allergy Clin Immunol 1979 Dec; 64(6 pt 2):685–8
Fallon JT see **Takamoto S**
Fam BA see **Rossier AB**
Fam WM see **Ogbuawa O**
Fan PT see **Forouzesh S**
Fananapazir L see **Shaw TR**
Farabaugh L see **Kaufman A**
Faragher BS see **Ellims PH**
Farb R see **Adams DO**
Faria R see **Paula-Barbosa MM**
Farid Z see **Higashi GI**
Farish E see **Smith DH**
Farr R see **Spector S**
Farr RS, Spector SL, Wangaard CH. Evaluation of aspirin and tartrazine idiosyncrasy. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):667–8
Farr RS see **Spector SL**
Farrell C see **Gohagan JK**
Farrell EM see **Rubio PA**
Farrell J see **Turner JS Jr**
Farrell M, Eckert J. Zero-based budgeting in nursing education. Nurs Outlook 1979 Dec;27(12):792–5
Farrell PC see **Better OS**
Farrell RJ. Why blame cholesterol? [letter] Lancet 1979 Dec 22–29;2(8156–8157):1376
Farris KB see **Domingue GJ**
Farthing MJ, Rutland MD, Clark ML. Retrograde spread of hydrocortisone containing foam given intrarectally in ulcerative colitis. Br Med J 1979 Oct 6;2(6194):822–4
Fass DN see **Kimura A**
Fauci AS. Vasculitis: new insights amid old enigmas. Am J Med 1979 Dec;67(6):916–8
Fauci AS see **Katz P**
Faulconer RJ see **Schellhammer PF**
Faulk G see **Hurst GA**
Fauser AA, Messner HA. Fetal hemoglobin in mixed hemopoietic colonies (CFU-GEMM), erythroid bursts (BFU-E) and erythroid colonies (CFU-E): assessment by radioimmune assay and immunofluorescence. Blood 1979 Dec;54(6):1384–94
Fauteux JP see **Duranceau A**
Favero MS, Maynard JE, Leger RT, Graham DR, Dixon RE. Guidelines for the care of patients hospitalized with viral hepatitis. Ann Intern Med 1979 Dec;91(6):872–6
Favreau L see **Salzman EW**
Favus MJ see **Coe FL**
Fayos JV see **Kim YH**
Fazio VW see **Siminovitch JM**
Federle M see **Moss AA**
Feeley JC see **Blake PA**
Feeney MJ see **Vermeersch JA**
Fefer A see **Storb R**
Fefferman R see **Schoen EJ**
Feibelman RY see **Hoskins B**
Feig SA see **Winston DJ**
Feigin DS, Friedman PJ. Chest radiography in desquamative interstitial pneumonitis: a review of 37 patients. AJR 1980 Jan;134(1):91–9
Feingold A. Body weight vs. surface area for calculating dose of spinal anesthetic [letter] Anesthesiology 1979 Dec; 51(6):568–9
Feingold M, Sklower SL, Willner JP, Desnick RH, Cohen MM. Craniosynostosis-radial aplasia: Baller-Gerold syndrome. Am J Dis Child 1979 Dec;133(12):1279–80
Feingold M see **Gellis S**
Feinsod R see **Vora SB**
Fejes M see **Mochanko K**
Feldbruegge DH see **Laessig RH**
Felder E, Riesch S. The status of minority nurses in Wisconsin. Nurs Res 1980;29(1):60–1
Felder RA see **Colón AR**
Feldman AT see **Dapson RW**
Feldman JM, Blalock JA. Urinary free cortisol excretion in patients with metastatic cancer. Am J Med Sci 1979 Sep-Oct;278(2):149–52
Feldman JM see **Pyles JD**
Feldman RA see **Blake PA**
Feldman RA see **Wilson R**
Feldman S see **Ryan ME**
Feldmann G see **Drüeke T**
Felger TS see **Ritchie WP Jr**
Felice A see **Pinck RL**
Felicetta JV, Green WL, Goodner CJ. Decreased adrenal responsiveness in hypothermic patients. J Clin Endocrinol Metab 1980 Jan;50(1):93–7
Felig P, Soman V. Insulin receptors in diabetes and other conditions. Am J Med 1979 Dec;67(6):913–5
Felig P see **Koivisto VA**
Felig P see **Soman VR**
Feller ER, Warshaw AL, Schapiro RH. Observations on management of choledochoduodenal fistula due to penetrating peptic ulcer. Gastroenterology 1980 Jan; 78(1):126–31
Feneant M see **Ricome JL**
Fenichel GM see **Pettit RE**
Fenlon SM see **Brindle MJ**
Fensom AH see **Harris A**
Fenster PE see **Powell JR**
Ferguson A see **Hill CM**
Ferguson AD see **Elliot MS**
Ferguson R see **Grundfest S**
Ferlinz J. Right ventricular performance in essential hypertension. Circulation 1980 Jan;61(1):156–62
Ferlito A, Recher G, Tomazzoli L. Radiation-induced fibrosarcoma of the mandible following treatment for bilateral retinoblastoma. J Laryngol Otol 1979 Oct; 93(10):1015–20
Ferlito A, Recher G, Fosser V. Lennert's lymphoma (lympho-epithelioid cellular lymphoma). J Laryngol Otol 1979 Sep;93(9):909–21
Ferlito A, Recher G, Polidoro F, Rossi M. Malignant pleomorphic fibrous histiocytoma of the larynx. (Further observations). J Laryngol Otol 1979 Oct;93(10):1021–9
Ferlito A, Recher G, Polidoro F. Nasal metastasis from primary cancer of the kidney. J Laryngol Otol 1979 Nov; 93(11):1115–9
Fernandes M see **Bianchi MD**
Fernandes e Fernandes J see **Nicolaides AN**
Fernandez EO see **Asch RH**
Fernandez MA see **Job CA**
Fernandez NJ see **Maiztegui JI**
Fernstrom JD, Fisher LA, Cusack BM, Gillis MA. Radioimmunologic detection and measurement of nonapeptides in the pineal gland. Endocrinology 1980 Jan; 106(1):243–51
Ferrari C, Crosignani PG, Caldara R, Picciotti MC, Malinverni A, Barattini B, Rampini P, Telloli P. Failure of nomifensine administration to discriminate between tumorous and nontumorous hyperprolactinemia. J Clin Endocrinol Metab 1980 Jan;50(1):23–6
Ferree CB see **Kelly RJ**
Ferris BG see **Helsing KJ**
Ferris C see **Leonard CH**
Ferris DT see **Osborn AG**
Ferris L see **Anderson S**
Feusner JH see **Truog WE**
Fialkow PJ see **Singer JW**
Fibuch EE, Cecil WT, Reed WA. Methemoglobinemia associated with organic nitrate therapy. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):521–3
Fidler JM, Morgan EL, Weigle WO. B lymphocyte differentiation in the CBA/N mouse: a delay in maturation rather than a total arrest. J Immunol 1980 Jan;124(1):13–9
Fiederlein RL see **Glasser L**
Fiedler KM, Beach BL. Microteaching: a model for employee counseling education. J Am Diet Assoc 1979 Dec; 75(6):674–8
Field JB see **Ishida T**
Field JB see **Yingvorapant N**
Fieldhouse P see **de Looy AE**
Fielding JE see **Densen PM**
Fields AI see **Pollack MM**
Fields JE see **Falk RE**
Fierer J, Finley F. Lethal effect of complement and lysozyme on polymyxin-treated, serum-resistant gram-negative bacilli. J Infect Dis 1979 Oct;140(4):581–9
Figley MM. Introduction of SI units [editorial] AJR 1980 Jan;134(1):208
Figueras J, Singh BN, Ganz W, Swan HJ. Haemodynamic and electrocardiographic accompaniments of resting postprandial angina. Br Heart J 1979 Oct;42(4):402–9
Figueroa JE see **Henricks DG**
Figueroa WG see **Lehner WE**
Filipe MI see **Branfoot AC**
Filipovich AH see **Kersey JH**
Filly RA, Sommer FG, Minton MJ. Characterization of biological fluids by ultrasound and computed tomography. Radiology 1980 Jan;134(1):167–71
Filly RA see **Brasch RC**
Filly RA see **Golbus MS**
Filston HC see **Woodard BH**
Finberg L. The role of oral electrolyte-glucose solutions in hydration for children—international and domestic aspects. J Pediatr 1980 Jan;96(1):51–4
Finch DR, Dibbell DG. Immediate reconstruction of gunshot injuries to the face. J Trauma 1979 Dec;19(12):965–8
Findlay JK see **Bremner WJ**
Findlay SR, Lichtenstein LM, Grant JA. Generation of slow reacting substance by human leukocytes. II. Comparison of stimulation by antigen, anti-IgE, calcium ionophore, and C5-peptide. J Immunol 1980 Jan;124(1):238–42
Findling JW, Pohlmann GP, Rose HD. Fulminant gram-negative bacillemia (DF-2) following a dog bite in an asplenic woman. Am J Med 1980 Jan;68(1):154–6
Fine G see **Ma CK**
Fine PR see **Huang CT**
Fine PR see **Nepomuceno C**
Fineberg E see **Holt JE**
Finegold SM. Anaerobes in biliary tract infection. Arch Intern Med 1979 Dec;139(12):1338–9
Finer NN, Entwistle L. Hyperventilation in the treatment of persistent fetal circulation [letter] J Pediatr 1980 Jan; 96(1):175–6
Finerman GA see **Urist MR**
Fink G see **Sherwood NM**
Fink JN. The use of bronchoprovocation in the diagnosis of hypersensitivity pneumonitis. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):590–1
Finkel MJ. The FDA's classification system for new drugs. An evaluation of therapeutic gain. N Engl J Med 1980 Jan 17;302(3):181–3
Finkelstein JL see **Hodgson WJ**
Finklestein S, Kleinman GM, Cuneo R, Baringer JR. Delayed stroke following carotid occlusion. Neurology (Ny) 1980 Jan;30(1):84–8
Finlayson ND see **Dewhurst N**
Finley F see **Fierer J**
Finley RA. Medical Costs [letter] JAMA 1980 Jan 11; 243(2):118–9
Finney RP see **Sharpe JR**
Finsen VR. Infantile hypertrophic pyloric stenosis—unusual familial incidence. Arch Dis Child 1979 Sep;54(9):720–1
Finseth F. The differing effects of isoxsuprine on muscle flap

and skin flap survival in the pig [editorial] Plast Reconstr Surg 1979 Dec;64(6):819
Finton CK see **Barot AJ**
Firkin BG see **Ellims PH**
Fischer JE see **Freund H**
Fischer JE see **Hoover HC Jr**
Fischer ND see **Chen B**
Fischetti VA see **Manjula BN**
Fischlschweiger W see **Ramphal R**
Fish JE, Kelly JF. Measurements of responsiveness in bronchoprovocation testing. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):592–6
Fisher C see **Cohen SL**
Fisher C see **Peters JL**
Fisher ER, Palekar AS. Solid and mucinous varieties of so-called mammary carcinoid tumors. Am J Clin Pathol 1979 Dec;72(6):909–16
Fisher J see **Bachrach S**
Fisher J see **Cavill I**
Fisher LA see **Fernstrom JD**
Fisher M, Nussbaum M, Abrams CA, Shenker IR. Diabetes mellitus, Hashimoto's thyroiditis, and juvenile rheumatoid arthritis [letter] Am J Dis Child 1980 Jan;134(1):93–4
Fisher R see **Verma DS**
Fisher RS see **Phaosawasdi K**
Fishman J, Martucci C. Absence of measurable 2-hydroxyestrone in the rat brain: evidence for rapid turnover. J Clin Endocrinol Metab 1979 Dec;49(6):940–2
Fitter WF, de Sa DJ, Richardson H. Chorioamnionitis and funisitis due to Corynebacterium kutscheri. Arch Dis Child 1979 Sep;54(9):710–2
FitzGerald GA see **Miyamori I**
Fitzgibbons TJ see **Silberman H**
Fitzpatrick HF see **Ramey WG**
Fitzpatrick J see **Getaz EP**
Flaherty JT see **Gerry JL Jr**
Flamm ES see **Young W**
Flanagan RJ see **Helliwell M**
Flanigan DP see **Lim LT**
Flaskerud JH. A total for comparing the perceptions of problematic behavior by psychiatric professionals and minority groups. Nurs Res 1980;29(1):4–8
Flatmark A see **Bergrem H**
Flax HJ. Sidney Licht, M.D., a man of many seasons. Am J Phys Med 1979 Dec;58(6):273–7
Fleming GM see **Gerblich AA**
Fleming TC. It can happen here [editorial] Postgrad Med 1980 Jan;67(1):27–8, 31
Flemming DC see **Hoff BH**
Flessel CP see **Wesolowski JJ**
Flexner JM see **Stein RS**
Flexner WA, Berkowitz EN. Marketing research in health services planning: a model. Public Health Rep 1979 Nov–Dec;94(6):503–13
Flinchum D. Shelf reconstruction for hip dysplasia. South Med J 1979 Dec;72(12):1512–5
Flinn WR see **Queral LA**
Flint BA, Ho IK, Mo BP, Rigor BM. Enhancement of pharmacologic responses of pentobarbital by dopram. Clin Toxicol 1979;15(2):169–79
Flint LM see **Rice J**
Flood PM, Philipps C, Taupier MA, Schreiber H. Regulation of myeloma growth in vitro by idiotype-specific T lymphocytes. J Immunol 1980 Jan;124(1):424–30
Florendo FT, Harmon HC. Aortoenteric fistula: a mandatory early operative diagnosis. South Med J 1979 Dec; 72(12):1516–8
Florini JR, Roberts SB. Effect of rat age on blood levels of somatomedin-like growth factors. J Gerontol 1980 Jan; 35(1):23–30
Flournoy JG, Cone RO, Saldana JA, Jones MD. Jefferson fracture: presentation of a new diagnostic sign. Radiology 1980 Jan;134(1):88
Flowers A see **Mukherji B**
Floyd JC Jr see **Berger D**
Flynn JC, Hoque MA. Anterior fusion of the lumbar spine. End-result study with long-term follow-up. J Bone Joint Surg [Am] 1979 Dec;61(8):1143–50
Flynn RE see **Schwartz AS**
Foale RA, Baron DW, Rickards AF. Isolated congenital absence of coronary sinus. Br Heart J 1979 Sep;42(3):355–8
Fog-Moller F see **Blichert-Toft M**
Fogdall RP. Problems of peppermint-flavored lidocaine [letter] N Engl J Med 1980 Jan 10;302(2):121
Fogelman I, Bessent RG, Beastall G, Boyle IT. Estimation of skeletal involvement in primary hyperparathyroidism. Use of 24-hour whole-body retention of technetium-99m diphosphonate. Ann Intern Med 1980 Jan;92(1):65–7
Fohz EL see **Greene GR**
Fokkens W see **van Andel JG**
Foley WA see **Love DW**
Folse R, D'Elia G, Birtch AG, Metzmaker CO, Stauffer ES, Zook EG. Surgical manpower and practice patterns in a nonmetropolitan area. Nonmetropolitan surgical manpower. Surgery 1980 Jan;87(1):95–100
Fonkalsrud EW. Total colectomy and endorectal ileal pull-through with internal ileal reservoir for ulcerative colitis. Surg Gynecol Obstet 1980 Jan;150(1):1–8
Font RL see **Streeten BW**
Foos RY see **Bateman JB**
Forand MD see **Duranceau A**
Forbes AR, Cohen NH, Eger EI 2d. Pancuronium reduces halothane requirement in man. Anesth Analg (Cleve) 1979 Nov–Dec;58(6):497–9
Forbes JT see **Briggs RC**
Ford DK. The clinical spectrum of Reiter's syndrome and similar postenteric arthropathies. Clin Orthop 1979 Sep; (143):59–65
Ford WB, Wholey MH, Zikria EA, Miller WH, Samadani SR, Koimattur AG, Sullivan ME. Percutaneous transluminal angioplasty in the management of occlusive disease involving the coronary arteries and saphenous vein bypass grafts: preliminary results. J Thorac Cardiovasc Surg 1980 Jan;79(1):1–11
Fordham EW see **Ryan WG**
Fordtran JS see **Norman DA**
Fordtran JS see **Read NW**
Foreman JW, Yudkoff M, Berry G, Segal S. Acidosis associated with dietotherapy of maple syrup urine disease. J Pediatr 1980 Jan;96(1):62–4
Forester D. Legionnaires' disease [letter] Chest 1979 Dec; 76(6):712–3
Forester D. Exercise testing after myocardial infarction [letter] N Engl J Med 1980 Jan 17;302(3):174
Forgacs P see **Bourgault AM**
Formal SB see **O'Brien AD**
Forman MB, Chouler C, Milne FJ. Primidone-induced 'uraemic flap' [letter] Lancet 1979 Dec 8;2(8154):1250–1
Formanek A, Nath PH, Zollikofer C, Moller JH. Selective coronary arteriography in children. Circulation 1980 Jan; 61(1):84–95
Formanek A. The clinical value of cardiac fluoroscopy. Am Heart J 1980 Jan;99(1):131–2
Formanek A see **Velasquez G**
Fornasier VL see **Ogilvie-Harris DJ**
Fornes MF see **Routenberg JA**
Forouzesh S, Bluestone R. The clinical spectrum of ankylosing spondylitis. Clin Orthop 1979 Sep;(143):53–8
Forouzesh S, Fan PT, Bluestone R. Universal sarcoid dactylitis: a case report. Arthritis Rheum 1979 Dec; 22(12):1403–4
Forrest AP, Cant EL, Roberts MM, Stewart HJ, Sumerling MD, Donaldson AA, Smith AF, Shivas AA. Is the investigation of patients with breast cancer for occult metastatic disease worth while? Br J Surg 1979 Oct; 66(10):749–51
Forrest ME see **Cho KJ**
Forrester JV, Grierson I, Lee WR. The pathology of vitreous hemorrhage. II. Ultrastructure. Arch Ophthalmol 1979 Dec;97(12):2368–74
Forsham PH see **Lorenzi M**
Forssmann WG see **Waldhäusl W**
Forsythe A see **Hobel CJ**
Fort P, Waters SM, Lifshitz F. Low-dose insulin infusion in the treatment of diabetic ketoacidosis: bolus versus no bolus. J Pediatr 1980 Jan;96(1):36–40
Fortin ML. Detoxification, then what? A community nursing course in alcoholism. Am J Nurs 1980 Jan;80(1):113–4
Fortner JG. Cancer of the pancreas [letter] N Engl J Med 1980 Jan 24;302(4):232
Fortner T see **Pridgen WR**
Fortson JK, Janfaza P. Endotracheal and tracheostomy tube cytology. A noninvasive technique for early detection of carcinoma of the lung and aerodigestive tract. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):809–12
Fosser V see **Ferlito A**
Fost N. Research on the brain dead. J Pediatr 1980 Jan; 96(1):54–6
Foster NJ. Postgraduate dental general anaesthesia [letter] Br Med J 1979 Oct 20;2(6196):1006
Fouad FM, Ceimo JM, Tarazi RC, Bravo EL. Constrasts and similarities of acute hemodynamic responses to specific antagonism of angiotensin II ([Sar1, Thr8] A II) and to inhibition of converting enzyme (captopril). Circulation 1980 Jan;61(1):163–9
Foucar K, McKenna RW, Frizzera G, Brunning RD. Incidence and patterns of bone marrow and blood involvement by lymphoma in relationship to the Lukes-Collins classification. Blood 1979 Dec;54(6):1417–22
Fournet J see **Rubin MR**
Fowler JW see **Sotelo-Avila C**
Fowler SA, Greiner JV, Allansmith MR. Soft contact lenses from patients with giant papillary conjunctivitis. Am J Ophthalmol 1979 Dec;88(6):1056–61
Fox H see **Heald J**
Fox KM, Selwyn AP, Shillingford JP. Projection of electrocardiographic signs in praecordial maps after exercise in patients with ischaemic heart disease. Br Heart J 1979 Oct;42(4):416–21
Fox KR, Golomb HS. Staphylococcal ophthalmia neonatorum and the staphylococcal scalded skin syndrome. Am J Ophthalmol 1979 Dec;88(6):1052–5
Fox W. The chemotherapy of pulmonary tuberculosis: a review. Chest 1979 Dec;76(6 Suppl):785–96 (37 ref.)
Foy PM, Shaw MD, Mercer JL. Shunt catheter impacted in the vena cava. Case report. J Neurosurg 1980 Jan; 52(1):109–10
Fozard JL see **Poon LW**
Fraley EE, Lange PH, Kennedy BJ. Germ-cell testicular cancer in adults (second of two parts). N Engl J Med 1979 Dec 27;301(26):1420–6 (81 ref.)
Fraley EE see **Limas C**
Franciosa JA. The role of vasodilators in managing congestive heart failure. Postgrad Med 1980 Jan; 67(1):87–91, 94–8
Francis CW, Marder VJ, Martin SE. Detection of circulating crosslinked fibrin derivatives by a heat extraction-SDS gradient gel electrophoretic technique. Blood 1979 Dec; 54(6):1282–95
Francis DE see **Tripp JH**
Franco M see **Patterson R**
Frank HG see **Armitstead PR**
Frank MJ see **Abdulla AM**
Franklin GO see **MacDermott RP**
Franklin JD, Lynch JB. Effects of topical applications of epidermal growth factor on wound healing. Experimental study on rabbit ears. Plast Reconstr Surg 1979 Dec; 64(6):766–70
Frantz AG see **Wardlaw SL**
Fraser CG see **Barrett AE**
Fraser DW. Legionnaires' disease: four summers' harvest. Am J Med 1980 Jan;68(1):1–2
Fraser DW see **Bisno AL**
Fraser DW see **Ryan ME**
Frasier SD see **Penny R**
Frauman AC see **Hetrick A**
Frayne TA, Boldt DW. Massive epistaxis caused by cerebral arterio-venous fistula. J Laryngol Otol 1979 Nov; 93(11):1127–9
Frazer AK, Victoratos GC. Multiple disparate cranial neoplasms. Cancer 1979 Dec;44(6):2312–5
Frazier JJ, Miller J, Pickering LK. Orbital cellulitis due to Neisseria gonorrhoeae in an enucleated socket. Arch Ophthalmol 1979 Dec;97(12):2345
Frazier RE see **Shelden CH**
Frazier T see **Noren J**
Frazier WH see **Macht SD**
Freche G see **Vourc'h G**
Frede TE, Lee JK. The 'overturned lateral' view in arthrography of the knee. Radiology 1980 Jan; 134(1):249–50
Freed MD see **Winkler RB**
Freed RL see **Revach M**
Freedman DX. Will the real doctor please stand up? Arch Gen Psychiatry 1979 Dec;36(13):1399–400
Freedman MH see **Chan HS**
Freedman P see **Kerpel SM**
Freedman RA see **MacLaughlin JA**
Freeman A see **Harguindey S**
Freeman H see **Deveney CW**
Freeman HJ, Kim YS, Sleisenger MH. Protein digestion and absorption in man. Normal mechanisms and protein-energy malnutrition. Am J Med 1979 Dec;67(6):1030–6 (56 ref.)
Freeman MW, Spring-Mills E, Jones AL. The effect of oxandrolone on low and high density lipoprotein profiles in retired breeder rats. J Gerontol 1980 Jan;35(1):31–8
Freeman VD see **Pryor LR**
Freier DT see **Cho KJ**
Freifeld AG see **Klingensmith MR**
Freimuth VS. Assessing the readability of health education messages. Public Health Rep 1979 Nov–Dec;94(6):568–70
Freireich EJ see **Cabanillas F**
Freireich EJ see **Legha SS**
Freireich EJ see **Litam JP**
French BT see **Leaper DJ**
Frenkel JK, Remington JS. Hepatitis in toxoplasmosis [letter] N Engl J Med 1980 Jan 17;302(3):178–9
Freund H, James JH, Brenner W, Fischer JE. Plasma amino acid analysis in the differential diagnosis of jaundice. Am J Surg 1980 Jan;139(1):142–6
Frey CS see **Halstead LS**
Frey JJ. Current trends in contraception [letter] Br Med J 1979 Oct 6;2(6194):866–7
Frey JJ. Where shall we live and for whom shall we care? J Fam Pract 1980 Jan;10(1):151–2
Fricchione D see **Pelosi MA**
Frick D see **Strieter RM**
Fricker FJ see **Lenox CC**
Fricker FJ see **Mickell JJ**
Fried AM. Hydronephrosis of pregnancy: ultrasonographic study and classification of asymptomatic women. Am J Obstet Gynecol 1979 Dec 15;135(8):1066–70
Friedman A see **Blazer S**
Friedman C see **Jelly EC**
Friedman CJ, Tegtmeyer CJ. Crohn's disease associated with Takayasu's arteritis. Dig Dis Sci 1979 Dec;24(12):954–8
Friedman E. A good ending: the mechanics of hospital closure. Hospitals 1980 Jan 16;54(2):57–61
Friedman EA. Prevention of thrombosis by low-dose aspirin in patients on hemodialysis [letter] N Engl J Med 1980 Jan 17;302(3):179
Friedman HM see **Starr SE**
Friedman HS see **Kim HG**
Friedman HW, Sakurai H, Choe SS, Lajam F, Celis A. Pulsus paradoxus: a manifestation of a marked reduction of left ventricular end-diastolic volume in cardiac tamponade. J Thorac Cardiovasc Surg 1980 Jan;79(1):74–82
Friedman LA see **Dollery CT**
Friedman N see **Schade DS**
Friedman PJ see **Feigin DS**
Friedman SM see **Welton JC**
Friedman WF see **Jacob J**
Friedrich EG Jr, Burch K, Bahr JP. The vulvar clinic: an eight-year appraisal. Am J Obstet Gynecol 1979 Dec 15; 135(8):1036–40
Frier BM, Saudek CD. Cholesterol metabolism in diabetes:

the effect of insulin on the kinetics of plasma squalene. J Clin Endocrinol Metab 1979 Dec;49(6):824–9
Friesen FR see **Simons FE**
Friesen HG see **van der Gugten AA**
Friesen SR, Kimmel JR, Tomita T. Pancreatic polypeptide as screening marker for pancreatic polypeptide apudomas in multiple endocrinopathies. Am J Surg 1980 Jan; 139(1):61–72
Frigon RP see **Epstein M**
Friou GJ see **Sheikh KM**
Frishman W. Clinical pharmacology of the new beta-adrenergic blocking drugs. Part 9. Nadolol: a new long-acting beta-adrenoceptor blocking drug. Am Heart J 1980 Jan;99(1):124–8 (23 ref.)
Frishman WH see **Buiumsohn A**
Fristoe FH see **Winn DM**
Fritz KJ see **Schanzlin DJ**
Fritz VU see **Copans H**
Fritzberg AR see **Klingensmith WC 3d**
Frizzera G, Murphy SB. Follicular (nodular) lymphoma in childhood: a rare clinical-pathological entity. Report of eight cases from four cancer centers. Cancer 1979 Dec; 44(6):2218–35
Frizzera G see **Foucar K**
Frizzera G see **Kersey JH**
Froelicher V see **Slutsky R**
Frohman LA, Szabo M, Berelowitz M, Stachura ME. Partial purification and characterization of a peptide with growth hormone-releasing activity from extrapituitary tumors in patients with acromegaly. J Clin Invest 1980 Jan; 65(1):43–54
Frost HM. Treatment of osteoporoses by manipulation of coherent bone cell populations. Clin Orthop 1979 Sep; (143):227–44 (70 ref.)
Frumar AM, Meldrum DR, Geola F, Shamonki IM, Tataryn IV, Deftos LJ, Judd HL. Relationship of fasting urinary calcium to circulating estrogen and body weight in postmenopausal women. J Clin Endocrinol Metab 1980 Jan; 50(1):70–5
Fruto LV see **Rubin J**
Fry TL see **Chen B**
Fry WJ. Pheripheral vascular surgical education [editorial] Arch Surg 1980 Jan;115(1):16–7
Frytak S, Moertel CG, O'Fallon JR, Rubin J, Creagan ET, O'Connell MJ, Schutt AJ, Schwartau NW. Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy. A comparison with prochlorperazine and a placebo. Ann Intern Med 1979 Dec; 91(6):825–30
Fuchs M, Iosub S, Bingol N, Gromisch DS. Palpebral fissure size revisited. J Pediatr 1980 Jan;96(1):77–8
Fujii DK, Edgington TS. Direct suppression of lymphocyte induction by the immunoregulatory human serum low density lipoprotein, LDL-In. J Immunol 1980 Jan; 124(1):156–60
Fujii J, Wantanabe H, Watanabe T, Takahashi N, Ohta A, Kato K. M-mode and cross-sectional echocardiographic study of the left ventricular wall motions in complete left bundle-branch block. Br Heart J 1979 Sep;42(3):255–60
Fujimoto AO see **Turkel SB**
Fujimoto WY see **Eckel RH**
Fujita H, Tamura S, Takano T, Ishibashi S, Tanaka T. Fine structural changes in the aging mouse thyroid. J Gerontol 1980 Jan;35(1):3–15
Fujita T see **Chiba T**
Fujita T see **Kaneko H**
Fujiwara H see **Polisson RP**
Fukai S see **Inoue H**
Fukao K see **Todoroki T**
Fukata J see **Nakao K**
Fukino O see **Tamai H**
Fukumoto Y, Tarui S, Tsukiyama K, Ichihara K, Moriwaki K, Nonaka K, Mizushima T, Kobayashi Y, Dokoh S, Fukunaga M, Morita R. Tumor-induced vitamin D-resistant hypophosphatemic osteomalacia associated with proximal renal tubular dysfunction and 1,25-dihydroxyvitamin D deficiency. J Clin Endocrinol Metab 1979 Dec;49(6):873–8
Fukunaga M see **Fukumoto Y**
Fukushige J, Nihill MR, McNamara DG. Spectrum of cardiovascular lesions in mucocutaneous lymph node syndrome: analysis of eight cases. Am J Cardiol 1980 Jan; 45(1):98–107
Fulenwider JT see **Nordlinger BM**
Fulginiti VA see **Harrison HR**
Fuller CR see **Yount WJ**
Fuller JH, Keen H, Jarrett RJ, Omer T, Meade TW, Chakrabarti R, North WR, Stirling Y. Haemostatic variables associated with diabetes and its complications. Br Med J 1979 Oct 20;2(6196):964–6
Fuller S. Humanistic leadership in a pragmatic age. Nurs Outlook 1979 Dec;27(12):770–3
Fulton FE see **Danielson GK**
Fumarola D. Endotoxin and coagulopathic disorders after ascitic fluid infusion [letter] Mayo Clin Proc 1979 Dec; 54(12):815
Fumarola D. Intravascular coagulation, ascitic fluid infusion, and endotoxin [letter] Ann Intern Med 1979 Dec;91(6):929
Funabashi T see **Yoshida H**
Funatomi T see **Sakurai Y**
Funder JW, Adam WR, Mantero F, Kraft N, Ulick S. The etiology of a syndrome of factitious mineralocorticoid excess: a steroid-containing nasal spray. J Clin Endocrinol Metab 1979 Dec;49(6):842–6
Funk DC see **Benge W**
Funkenstein B, Nimrod A, Lindner HR. The development of steroidogenic capability and responsiveness to gonadotropins in cultured neonatal rat ovaries. Endocrinology 1980 Jan;106(1):98–106
Funston MR see **Elliot MS**
Furbetta M see **Kan YW**
Furchtgott E see **Powell DA**
Furness ET see **Chapman MG**
Furrer J see **Kuhlmann U**
Furukawa CT see **Shapiro GG**
Furukawa K see **Inoue D**
Fusaro RM, Johnson JA. Treatment of photosensitive American Indians with oral beta carotene [letter] JAMA 1980 Jan 18;243(3):231
Fuzesi L see **Markenson JA**

G

Gaafar H, El-Ghazzawi E, Awaad A, Harada Y. Transmission and scanning electron microscopic studies of rhinoscleroma. J Laryngol Otol 1979 Oct;93(10):983–9
Gabbay KH. The insulinopathies [editorial] N Engl J Med 1980 Jan 17;302(3):165–7
Gabourel JD see **Bagby GC Jr**
Gabow PA see **Moss AH**
Gabrielsen TO see **Lotz PR**
Gaffin SL. Rapid solubilization of human body tissues and tissue fluids for microdetermination of heavy metals. Clin Toxicol 1979 Oct;15(3):293–300
Gafter U see **Shabtai F**
Gaggero G see **De Cecco L**
Gairdner D. The rhesus story. Br Med J 1979 Sep 22; 2(6192):709–11
Gajdusek C see **Galvez S**
Galanti G see **Masotti G**
Galbraith S. Consultant ballot in Scotland [letter] Lancet 1979 Dec 8;2(8154):1245
Gale EA, Walford S, Tattersall RB. Nocturnal hypoglycaemia and haemoglobin A1 [letter] Lancet 1979 Dec 8; 2(8154):1240–1
Gale RP see **Winston DJ**
Galeazzi RL, Burger AG. The metabolism of 3,3'-diiodothyronine in man. J Clin Endocrinol Metab 1980 Jan;50(1):148–51
Galimore D see **Nagy EJ**
Galin MA see **Obstbaum SA**
Galindo S see **Magnus PD**
Gallagher JG, Merigan TC. Prolonged herpes-zoster infection associated with immunosuppressive therapy. Ann Intern Med 1979 Dec;91(6):842–6
Gallagher JH see **Meaney TF**
Gallagher JJ see **Benson DW Jr**
Gallagher JJ see **Klein GJ**
Gallivan MV, Chun B, Rowden G, Lack EE. Intrathoracic paravertebral malignant paraganglioma. Arch Pathol Lab Med 1980 Jan;104(1):46–51 (64 ref.)
Gallo E see **Bilaniuk LT**
Galosy SJ see **Smith RG**
Galvez S, Masters C, Gajdusek C. Descriptive epidemiology of Creutzfeldt-Jakob disease in Chile. Arch Neurol 1980 Jan;37(1):11–4
Gambill AF, McCallum RN, Henrichs TF. Psychomotor performance following exposure to trace concentrations of inhalation anesthetics. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):475–82
Gamble DR, Moffatt A, Marks V. Serum immunoreactive trypsin concentrations in infectious and non-infectious illnesses and in juvenile diabetes. J Clin Pathol 1979 Sep; 32(9):897–901
Gandolfi AJ see **Blitt CD**
Gandolfi AJ see **Miller MS**
Gandolfi AJ see **Soltis JJ**
Ganel A, Engel J, Sela M, Brooks M. Nerve entrapments associated with postmastectomy lymphedema. Cancer 1979 Dec;44(6):2254–9
Gann PH see **Bahn AK**
Gantz NM, Zawacki JK, Dickerson WJ, Bartlett JG. Pseudomembranous colitis associated with erythromycin. Ann Intern Med 1979 Dec;91(6):866–7
Ganz W see **Figueras J**
Garber JG, Ominsky AJ, Orkin FK, Quinn P. Physostigmine-atropine solution fails to reverse diazepam sedation. Anesth Analg (Cleve) 1980 Jan;59(1):58–60
Gardner B. Training by threat [editorial] Surgery 1980 Jan; 87(1):118
Gardner DG see **Brown EM**
Gardner FH, Helmer RE 3d. Aminocaproic acid. Use in control of hemorrhage in patients with amegakaryocytic thrombocytopenia. JAMA 1980 Jan 4;243(1):35–7
Gardner ME. Notes from a waiting room. Am J Nurs 1980 Jan;80(1):86–9
Gardner SE, Yow MD, Leeds LJ, Thompson PK, Mason EO Jr, Clark DJ. Failure of penicillin to eradicate group B streptococcal colonization in the pregnant woman. A couple study. Am J Obstet Gynecol 1979 Dec 15; 135(8):1062–5
Garner TK, Duffell GM. Terms for lung sounds [letter] Ann Intern Med 1979 Dec;91(6):928
Garnick MB, Mayer RJ, Richie JP. Testicular self-examination [letter] N Engl J Med 1980 Jan 31; 302(5):297
Garrett CP see **Higgs BD**
Garrett GG, Bradfield JS, Bagwell JC, Paulson DL. Small cell carcinoma of the lung: results of combination chemotherapy and radiation therapy. South Med J 1979 Dec;72(12):1548–53
Garrett J see **Lang EK**
Garris JB, Kangarloo H, Sample WF. Ultrasonic diagnosis of infrahepatic interruption of the inferior vena cava with azygos (hemiazygos) continuation. Radiology 1980 Jan; 134(1):179–83
(Garrod LP), L.P. Garrod. Br Med J 1979 Sep 22;2(6192):740
Garson A Jr, Gorry GA, McNamara DG, Cooley DA. The surgical decision in tetralogy of Fallot: weighing risks and benefits with decision analysis. Am J Cardiol 1980 Jan; 45(1):108–16
Gartner JG see **Reece ER**
Gartner LM see **Lee KS**
Garver FA see **Kiefer CR**
Garvin PJ, Codd JE. Aggressive approach to late thrombosis of bovine heterografts. Ann Surg 1979 Dec;190(6):743–5
Gastel B, Cornoni-Huntley J, Brody JA. Pros and cons of estrogen-replacement therapy [letter] N Engl J Med 1980 Jan 31;302(5):296
Gastel B see **Butler RN**
Gaston JS, Dieppe PA. Fenclofenac-induced nephrotic syndrome? [letter] Br Med J 1979 Sep 22;2(6192):738
Gaston SF, Schumann LL. Inhalation injury: smoke inhalation. Am J Nurs 1980 Jan;80(1):95–7
Gatch W, Byrd R. Endurance training and cardiovascular function in 9-and 10-year-old boys. Arch Phys Med Rehabil 1979 Dec;60(12):574–7
Gates GA see **Welch RW**
Gaudichet A see **Hirsch A**
Gaughan M, White PM, Noble WC. Skin as a source of Acinetobacter/Moraxella species [letter] J Clin Pathol 1979 Nov;32(11):1193
Gauthier RJ see **Platt LD**
Gavaler JS see **Van Thiel DH**
Gavrell GJ see **Bulusu NV**
Gay EC see **van Nagell JR Jr**
Gay P, Thede J, Suchiro G, McNamara JJ. Filtration of debris from banked blood. J Trauma 1979 Nov;19(11):806–11
Gay WA Jr see **Roberts AJ**
Gayle WE see **Halloran LG**
Gazis D see **Sawyer WH**
Gazzaniga MS, Volpe BT, Smylie CS, Wilson DH, LeDoux JE. Plasticity in speech organization following commissurotomy. Brain 1979 Dec;102(4):805–15
Geddes AM see **McKendrick MW**
Gee TS see **Straus DJ**
Geenen JE, Hogan WJ, Dodds WJ, Stewart ET, Arndorfer RC. Intraluminal pressure recording from the human sphincter of Oddi. Gastroenterology 1980 Feb;78(2):317–24
Geha AS see **Lundell DC**
Geha R see **Matthews WJ Jr**
Geha RS. Suppressor T cells in human allergic disease. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):477–8
Gehan EA see **Legha SS**
Geheber CE see **Stone HH**
Gehrke CW see **Speer J**
Gehrke J see **Doi YL**
Geiman JM see **Hall CB**
Geiser CF, Shih VE. Cystathioninuria and its origin in children with hepatoblastoma. J Pediatr 1980 Jan; 96(1):72–5
Gelber BR, Sundt TM Jr. Treatment of intracavernous and giant carotid aneurysms by combined internal carotid ligation and extra- to intracranial bypass. J Neurosurg 1980 Jan;52(1):1–10
Gelfand EW see **Chechik BE**
Gelfand EW see **Jason JM**
Gelfand MC see **Better OS**
Gell PG. The control of the immune response: the significance of network theories. J Clin Pathol 1979 Aug; 32(8):951–9
Gellis S, Feingold M, Dubner D. Cranioectodermal dysplasia. Am J Dis Child 1979 Dec;133(12):1275–6
Gelperin A. Blue plans and medical necessity [letter] JAMA 1979 Dec 28;242(26):2842
Gemsa D, Kramer W, Brenner M, Till G, Resch K. Induction of prostaglandin E release from macrophages by colchicine. J Immunol 1980 Jan;124(1):376–80
Genant H see **Ackerman NR**
Genant HK see **Efird TA**
Genieser NB see **Young LW**
Gent M see **Sackett DL**
Gentili S see **Timio M**
Gentry LO see **Jemsek JG**
Gentry S see **Stanley TH**
Genuth SM, Hoppel CL. Plasma and urine carnitine in diabetic ketosis. Diabetes 1979 Dec;28(12):1083–7
Geola F see **Frumar AM**
George RH see **Mogg GA**
Georgiadis E see **Hutton RA**
Georgitis J, Eigen H, Provisor D, Baehner RL. Isolated pulmonary leukemic relapse following successful bone marrow transplant in a child with acute lymphoblastic leukemia. Pediatrics 1979 Dec;64(6):913–7
Geppert EF, Leff A. The pathogenesis of pulmonary and miliary tuberculosis. Arch Intern Med 1979 Dec;

139(12):1381-3
Geppert EF see **Leff A**
Gerami S see **Zarinjooee H**
Gerber JC 3d, Hare TA. Gamma-aminobutyric acid in peripheral tissue, with emphasis on the endocrine pancreas: presence in two species and reduction by streptozotocin. Diabetes 1979 Dec;28(12):1073-6
Gerber K see **Slutsky R**
Gerber LH see **Thorpe W**
Gerblich AA, Horowitz J, Chester EH, Schwartz HJ, Fleming GM. A proposed standardized method for bronchoprovocation tests in toluene diisocyanate--induced asthma. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):658-61
Gerety RJ, Tabor E, Purcell RH, Tyeryar FJ. Summary of an international workshop on hepatitis B vaccines. J Infect Dis 1979 Oct;140(4):642-8
Gerhardt DC see **O'Laughlin JC**
Gerhart KA. Increasing sensory and motor stimulation for the patient with quadriplegia. Phys Ther 1979 Dec; 59(12):1518-20
Geringer ES see **Small D**
Gerlis L. Cost of treatment in the NHS [letter] Br Med J 1979 Oct 6;2(6194):869-70
Germain M see **Bielmann P**
Germain RN see **Dessein A**
Gerosa M see **Iraci G**
Gerrard JM see **Stuart MJ**
Gerry JL, Achuff SC, Becker LC, Pond MS, Greene HL. Predictability of the response to the ergonovine test. Value in the diagnosis of coronary spasm. JAMA 1979 Dec 28; 242(26):2858-61
Gerry JL Jr, Becker LC, Flaherty JT, Weisfeldt ML. Evidence for a flow-independent contribution to the phenomenon of thallium redistribution. Am J Cardiol 1980 Jan;45(1):58-61
Gersh MR, Wolf SL, Rao VR. Evaluation of transcutaneous electrical nerve stimulation for pain relief in peripheral neuropathy. Phys Ther 1980 Jan;60(1):48-52
Gershon C see **Sonda LP**
Gershon ES, Targum SD, Matthysse S, Bunney WE Jr. Color blindness not closely linked to bipolar illness. Report of a new pedigree series. Arch Gen Psychiatry 1979 Dec; 36(13):1423-30
Gershon ES see **Leckman JF**
Gershon HE see **Lattime EC**
Geshner J see **Kovac A**
Getaz EP, Beckley S, Fitzpatrick J, Dozier A. Cisplatin-induced hemolysis. N Engl J Med 1980 Feb; 302(6):334-5
Getaz EP see **Harguindey S**
Getson J see **Densen PM**
Geuze R see **Koning G**
Geyman JP. Clinical pharmacy in family practice. J Fam Pract 1980 Jan;10(1):21-2
Geyman JP. A specialty-specific approach to appraisal of audiovisual teaching materials. J Med Educ 1979 Dec; 54(12):950-2
Gezon H see **Bromberger PI**
Gharavi MA see **Kay JH**
El-Ghazzawi E see **Gaafar H**
Ghodgaonkar R see **Morcillio E**
Ghoorah J see **Yamada K**
Giala MM, Balamoutsos NG, Tsakona EA, Vasiliadou S, Macris SG. Failure of gallamine to inhibit succinylcholine-induced increase in intraocular pressure [letter] Anesthesiology 1979 Dec;51(6):578-9
Gianni L, Di Padova F, Zuin M, Podda M. Bile acid-induced inhibition of the lymphoproliferative response to phytohemagglutinin and pokeweed mitogen: an in vitro study. Gastroenterology 1980 Feb;78(2):231-5
Giardina MA see **Barrocas A**
Gibb SP see **Ellis FH Jr**
Gibbin KP see **Rizvi SS**
Gibbons GW see **Campbell DR**
Gibbs FA see **Osborn AG**
Giberti C see **Giuliani L**
Gibney MJ see **Taylor TG**
Gibofsky A see **Paget SA**
Gibson D see **Chen W**
Gibson DF see **Behrens JA**
Gibson JY. Ultrasonic demonstration of the pancreatic duct [letter] Radiology 1980 Jan;134(1):264-5
Gibson T, Highton J. Multiple epiphyseal dysplasia: a family study. Rheumatol Rehabil 1979 Nov;18(4):239-42
Gibson T see **Davies JE**
Giddings AE see **Baird RN**
Giese MD see **Hanson PG**
Gil-Ad I, Topper E, Laron Z. Oral clonidine as a growth hormone stimulation test [letter] Lancet 1979 Dec 8; 2(8154):1242
Gilat T see **Walker AR**
Gilbert DN see **Bennett WM**
Gilbert JA see **Klinke WP**
Gilbert M see **Wood C**
Gilchrist DS. Chemical peritonitis after cetrimide washout in hydatid-cyst surgery [letter] Lancet 1979 Dec 22-29; 2(8156-8157):1374
Gill GV. Endocarditis caused by Salmonella enteritidis. Br Heart J 1979 Sep;42(3):353-4
Gillespie EH, Jackson JM, Owen GR. Ethylene oxide sterilisation--is it safe? J Clin Pathol 1979 Nov; 32(11):1184-7
Gillespie HS, Day B. Bone peg fixation in the treatment of osteochondritis dissecans of the knee joint. Clin Orthop 1979 Sep;(143):125-30
Gillespie JT see **Schuchmann GF**
Gillis MA see **Fernstrom JD**
Gillmer MD, Combe D. Intrapartum fetal monitoring practice in the United Kingdom. Br J Obstet Gynaecol 1979 Oct; 86(10):753-8
Gilman CM see **Hetrick A**
Gilman SC see **Parcel GS**
Gilmore IT, Hofmann AF. Altered drug metabolism and elevated serum bile acids in liver disease: a unified pharmacokinetic explanation. Gastroenterology 1980 Jan; 78(1):177-9
Gimson A see **Better OS**
Gindhart TD see **Golbus MS**
Gingrich RD, Burns CP. Disseminated coagulopathy in chronic myelomonocytic leukemia. Cancer 1979 Dec; 44(6):2249-53
Ginsberg MR see **Danish SJ**
Ginsberg R see **Sagy M**
Ginsberg-Fellner F, Rayfield EJ. Metabolic studies in a child with a pancreatic insulinoma. Am J Dis Child 1980 Jan; 134(1):64-7
Giordano R see **Iraci G**
Girard DE see **Reuler JB**
Girard JR see **Bougneres PF**
Girnar DS see **Thiagarajah S**
Gisselbrecht C see **Ménard DB**
Gitnick GL see **Schulman AN**
Gitstein S, Ballas S, Schujman E, Peyser MR, Toaf R. Early cervical pregnancy: ultrasonic diagnosis and conservative treatment. Obstet Gynecol 1979 Dec;54(6):758-62
Gittenberger-de Groot AC, van Ertbruggen I, Moulaert AJ, Harinck E. The ductus arteriosus in the preterm infant: histologic and clinical observations. J Pediatr 1980 Jan; 96(1):88-93
Giudice JC see **Komansky HJ**
Giuliani L, Martorana G, Giberti C, Pescatore D. Bivalve nephrolithotomy in kidneys with ileal ureter. J Urol 1979 Dec;122(6):815-6
Giuliano AE, Moseley HS, Irie RF, Golub SH, Morton DL. Immunologic aspects of unknown primary melanoma. Surgery 1980 Jan;87(1):101-5
Giustolisi R see **Cacciola E**
Given BD, Mako ME, Tager HS, Baldwin D, Markese J, Rubenstein AH, Olefsky J, Kobayashi M, Kolterman O, Poucher R. Diabetes due to secretion of an abnormal insulin. N Engl J Med 1980 Jan 17;302(3):129-35
Givens JR see **Burghen GA**
Gjessing J, Tomlin PJ. Patterns of postoperative pain. A study of the use of continuous epidural analgesia in the postoperative period. Anaesthesia 1979 Jul-Aug; 34(7):624-32
Glade G, Saccar CL, Pereira GR. Cimetidine in pregnancy: apparent transient liver impairment in the newborn. Am J Dis Child 1980 Jan;134(1):87-8
Glantz SA. Biostatistics: how to detect, correct and prevent errors in the medical literature. Circulation 1980 Jan; 61(1):1-7
Glanz K. Dietitians' effectiveness and patient compliance with dietary regimens. A pilot study. J Am Diet Assoc 1979 Dec;75(6):631-6
Glass TF see **Ben-Menachem Y**
Glasscock ME 3d see **Kasantikul V**
Glasser L, Fiederlein RL. Neutrophil migration under agarose: quantitation and variables. Am J Clin Pathol 1979 Dec;72(6):956-62
Glasser ML, Meyer MG. Patient perceptions of student roles: implications for satisfaction and provider preference. J Med Educ 1979 Dec;54(12):944-6
Glassman MS see **Schultz RM**
Glatt MM. Alcohol-dependent doctors [letter] Br Med J 1979 Sep 22;2(6192):732
Gleckman R. A critical review of the antibody-coated bacteria test. J Urol 1979 Dec;122(6):770-1
Gleckman RA, Esposito AL. Antibiotics in the elderly: skating on therapeutic thin ice. Geriatrics 1980 Jan;35(1):26-8, 33-7
Gleich GJ, Adolphson CR, Yunginger JW. The mini-RAST: Comparison with other varieties of the radioallergosorbent test for the measurement of immunoglobulin E antibodies. J Allergy Clin Immunol 1980 Jan;65(1):20-8
Gleich GJ see **Paull BR**
Gleicher N see **Roboz J**
Glick AD see **Melly MA**
Glick R, Bondareff W. Loss of synapses in the cerebellar cortex of the senescent rat. J Gerontol 1979 Nov; 34(6):818-22
Glickman RM see **Riley JW**
Glisson SN, El-Etr AA. Reversal of neuromuscular blockade and tricyclic antidepressants [letter] Anesthesiology 1979 Dec;51(6):575
Glomaud D. Succinylcholine and serum calcium [letter] Anesthesiology 1979 Dec;51(6):567-8
Glotzer DJ see **Steer ML**
Glover GC see **Nathan RA**
Gluck J. The computerized medical record system: meeting the challenge for nursing. J Nurs Adm 1979 Dec; 9(12):17-24
Gluck L see **Jacob J**
Gluck L see **Obladen M**
Glynn MF see **Greig PD**
Go VL see **Keane FB**
Go VL see **Krawisz BR**
Go VL see **Malagelada JR**
Go VL see **Owyang C**
Gobbi M see **Baccarani M**
Goble RE, Gowers JI, Greene GC, Nichols PJ. Out-patient physiotherapy: patterns of provision. Rheumatol Rehabil 1979 Nov;18(4):248-56
Goby MJ see **Harlow PE**
Godec CJ see **Cass AS**
Goens RW see **Rubio PA**
Goerttler U see **Bischoff W**
Gohagan JK, Ballinger WF, Darby WP, Spitznagel EL, Pearson DK, Rodes ND, Blackwell CW, Farrell C. Screening for breast cancer [letter] N Engl J Med 1980 Jan 3;302(1):60
Golbey RB see **Vugrin D**
Golbus MS, Sagebiel RW, Filly RA, Gindhart TD, Hall JG. Prenatal diagnosis of congenital bullous ichthyosiform erythroderma (epidermolytic hyperkeratosis) by fetal skin biopsy. N Engl J Med 1980 Jan 10;302(2):93-5
Gold EW, Cangemi PJ. Incidence and pathogenesis of alcohol-induced osteonecrosis of the femoral head. Clin Orthop 1979 Sep;(143):222-6
Gold R. Polysaccharide meningococcal vaccines--current status. Hosp Pract 1979 Dec;14(12):41-8
Goldberg A see **Campbell BC**
Goldberg H see **Moss AA**
Goldberg MF see **Asdourian GK**
Goldberg N see **Hasselquist MB**
Goldberg NH see **Chang AE**
Goldberg R, Byrd S, Winter J, Takahashi M, Joyce P. Varied appearance of trigeminal neuroma on CT. AJR 1980 Jan; 134(1):57-60
Goldberg RE, Pheasant TR, Shields JA. Cavernous hemangioma of the retina. A four-generation pedigree with neurocutaneous manifestations and an example of bilateral retinal involvement. Arch Ophthalmol 1979 Dec; 97(12):2321-4
Goldberg SJ. Exercise testing in children with heart defects [letter] Am J Cardiol 1980 Jan;45(1):182-3
Goldberger LA see **Amberg JR**
Goldblatt J see **Hodson P**
Golden RL. Medallic tributes to Sir William Osler and their historical associations. JAMA 1979 Dec 28;242(26):2862-7
Goldman AS see **Howell JT**
Goldman BD see **Bartke A**
Goldman JA see **Snow C**
Goldman SA, Johnson LL, Escala E, Cannon PJ, Weiss MB. Improved exercise ejection fraction with long-term prazosin therapy in patients with heart failure. Am J Med 1980 Jan;68(1):36-42
Goldmann DA see **Hyams JS**
Goldsmith HS, Akiyama H. A comparative study of Japanese and American gastric dimensions. Ann Surg 1979 Dec; 190(6):690-3
Goldsmith M see **Rudman D**
Goldsmith MA see **Rudman D**
Goldson EJ, McCarthy JT, Welling MA, Todd JK. A respiratory syncytial virus outbreak in a transitional care nursery. Am J Dis Child 1979 Dec;133(12):1280-2
Goldstein AM see **Trevino R**
Goldstein DP see **Berkowitz RS**
Goldstein E, Chang DY, Lippert W, Tarkington B. Effect of near ambient exposures to sulfur dioxide and ferrous sulfate particles on murine pulmonary defense mechanisms. Arch Environ Health 1979 Nov-Dec;34(6):424-31
Goldstein EJ see **Devereux PM**
Goldstein HS, Snope FC, McGreehan DM. Family emotional health: a survey of family practice patients. J Fam Pract 1980 Jan;10(1):85-90
Goldstein IM see **Perez HD**
Goldstein JO. Comparison of graduating AD and baccalaureate nursing students' characteristics. Nurs Res 1980;29(1):46-9
Goldstein RA see **Al-Arif LI**
Goldstein RE, Bennett ED, Leech GL. Effect of glyceryl trinitrate on echocardiographic left ventricular dimensions during exercise in the upright position. Br Heart J 1979 Sep;42(3):245-54
Goldstein W see **Keon WJ**
Goldstein Y see **Moore JT**
Goldwater S. Secrecy and the health of Soviet prisoners [letter] Br Med J 1979 Oct 20;2(6196):1006
Goldwyn RM. Transition [editorial] Plast Reconstr Surg 1980 Jan;65(1):70-1
Golomb HM see **Mintz U**
Golomb HS see **Fox KR**
Golstein P see **Rubin B**
Golub SH see **Giuliano AE**
Gomez-Sanchez C see **Holland OB**
Gonen B see **Schanzlin DJ**
Gonnella JS see **Veloski J**
González ER. Retiring may predispose to fatal heart attack [news] JAMA 1980 Jan 4;243(1):13-4
González ER. Diagnostic development [news] Arch Intern Med 1979 Dec;139(12):1331-3
Gonzalez R. Re: systemic antibiotics for prophylaxis in urologic surgery: a critical review, G. W. Chodak and M. E. Plaut, J. Urol., 121:695-699, 1979 [letter] J Urol 1979 Dec;122(6):849
Gonzalez-Crussi F see **Sotelo-Avila C**

Gooch AS see **Se Do Cha**
Goodell BW see **Storb R**
Goodhart GL, Kramer M, Zaidi AA. Characteristics of defaulters in treatment for infection with Neisseria gonorrhoeae. J Infect Dis 1979 Oct;140(4):649–51
Gooding CA see **Brasch RC**
Goodlin RC. Cervical incompetence, hourglass membranes, and amniocentesis. Obstet Gynecol 1979 Dec;54(6):748–50
Goodlin RC. Orgasm and premature labor [letter] Am J Obstet Gynecol 1979 Dec 15;135(8):1122–3
Goodloe S see **McNamara TE**
Goodman DS see **Weiss HJ**
Goodman HM see **Coiro V**
Goodman JR see **Roubinian JR**
Goodman M see **Momose KJ**
Goodman RA, Hinman AR. Immunization programs [letter] JAMA 1980 Jan 11;243(2):120
Goodman RA, Hinman AR, Nolan TF Jr, Brandling-Bennett AD. Influenza and influenza vaccination. Am Fam Physician 1980 Jan;21(1):101–5
Goodman SI see **Moss AH**
Goodner CJ see **Felicetta JV**
Goodstein WA, Stryker A, Weiner LJ. Primary treatment of shotgun injuries to the face. J Trauma 1979 Dec; 19(12):961–4
Goodwin FK see **Lewy AJ**
Goodwin JF. Hypertrophic cardiomyopathy: a disease in search of its own identity [editorial] Am J Cardiol 1980 Jan;45(1):177–80
Goodwin JF see **Doi YL**
Goodwin JF see **McKenna WJ**
Goodwin WE see **Ehrlich RM**
Gorbach SL. How to avoid running with Escherichia coli [editorial] JAMA 1980 Jan 18;243(3):260–1
Gordon AG. Peripheral vestibular pathology in schizophrenic infants. Arch Gen Psychiatry 1979 Dec;36(13):1462–4
Gordon AG see **Hulka JF**
Gordon JR see **Belani KG**
Gordon M. Predictive strategies in diagnostic tasks. Nurs Res 1980;29(1):39–45
Gordon MJ see **Scherger JE**
Gordon R, Laufer I, Kressel HY. Gastric polyps on routine double-contrast examination of the stomach. Radiology 1980 Jan;134(1):27–9
Gordon R see **Komansky HJ**
Gordon S see **Grizzard WS**
Gordon YB see **Obiekwe BC**
Gorelick PB, Rubino FA. Indications for lumbar puncture [letter] JAMA 1980 Jan 4;243(1):32
Goren SB see **Eisenstein R**
Gorey TF, Bulkley GB, Spees EK Jr, Sterioff S. Iliac artery ligation: the relative paucity of ischemic sequelae in renal transplant patients. Ann Surg 1979 Dec;190(6):753–7
Gorgels AP see **Wellens HJ**
Gornish M see **Naidich TP**
Gorry GA see **Garson A Jr**
Gorton MM. Medical ethics [letter] N Engl J Med 1980 Feb; 302(6):350–1
Gosalbez F, Cofiño JL, Naya JL, de Linera FA. Retrograde aortic dissection [letter] Ann Thorac Surg 1979 Dec; 28(6):608
Gosling C see **Hildebrand WL**
Gotlibsen OB see **Schrader H**
Goto F see **Yoshinaga M**
Goto Y see **Chiba T**
Gotsman MS see **Corne RA**
Gotsman MS see **Lewis BS**
Gottlieb MI, Zinkus PW, Thompson A. Chronic middle ear disease and auditory perceptual deficits: is there a link? Clin Pediatr (Phila) 1979 Dec;18(12):725–32
Goulbourne IA, Ruckley CV. Operations for hernia and varicose veins in a day-bed unit. Br Med J 1979 Sep 22; 2(6192):712–4
Gould EA, Chiarini A, Dermott E, McCullough KC, Hawkins S, Millar H. Isolation of transmissible cytopathic agent from bone-marrow of patient with multiple sclerosis [letter] Lancet 1979 Dec 22–29;2(8156–8157):1380–1
Gould JS see **Halla JT**
Gow NM, Cochrane JP. The effect of epidural analgesia on postoperative sodium balance. Br J Surg 1979 Dec; 66(12):864–7
Gowda VV see **Pelosi MA**
Gowens H see **Nepomuceno C**
Gowers JI see **Goble RE**
Goyan JE. Who reviews the ads? [letter] N Engl J Med 1980 Jan 31;302(5):296
Goyette RE see **Head DR**
Gozna ER, Harris WR. Traumatic winging of the scapula. J Bone Joint Surg [Am] 1979 Dec;61(8):1230–3
Grabensee B see **Risler T**
Graber SE see **Stein RS**
Gracey L, Sanders S. Appendicectomy and family history [letter] Br Med J 1979 Oct 20;2(6196):1003
Gradinger GP. Presidential address: the roles and goals of the American Society for Aesthetic Plastic Surgery. Plast Reconstr Surg 1980 Jan;65(1):72–3
Graf H see **Wolf A**
Graf RJ see **Pecoraro RE**
Graff-Lonnevig V. Diurnal expiratory flow after inhalation of Freons and fenoterol in childhood asthma. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):534–8
Graham DR. Treatment of cryptococcal meningitis [letter] N Engl J Med 1979 Dec 27;301(26):1451
Graham DR see **Favero MS**
Graham DY. An enteric-coated pancreatic enzyme preparation that works. Dig Dis Sci 1979 Dec;24(12):906–9
Graham DY. Prognostic value of pretreatment bone scans in breast carcinoma [letter] AJR 1980 Jan;134(1):210
Graham H. Breast or bottle [letter] Br Med J 1979 Sep 22; 2(6192):733–4
Graham JW see **Wright CG**
Graham TP Jr. Aortic and left heart chamber size in atrial septal defect—II [letter] Am J Cardiol 1980 Jan;45(1):181–2
Grahame R, Saunders AS, Maisey M. The use of scintigraphy in the diagnosis and management of traumatic foot lesions in ballet dancers. Rheumatol Rehabil 1979 Nov;18(4):235–8
Grainger RG. A clinical trial of a new low osmolality contrast medium. Sodium and meglumine ioxaglate (Hexabrix) compared with meglumine iothalamate (Conray) for carotid arteriography. Br J Radiol 1979 Oct;52(622):781–6
Grana WA, Kopta JA. The Roger Anderson device in the treatment of fractures of the distal end of the radius. J Bone Joint Surg [Am] 1979 Dec;61(8):1234–8
Grand RJ see **Hyams JS**
Grande P see **Pedersen A**
Granoff DM. Secondary spread of H. influenzae [letter] N Engl J Med 1979 Dec 27;301(26):1448
Grant D see **Crawford MH**
Grant JA see **Findlay SR**
Grant TT see **Urist MR**
Grant WM see **Epstein DL**
Granum M see **San Joaquin VH**
Grappell PM. Placenta praevia and placental migration [letter] Radiology 1980 Jan;134(1):263–4
Grassino A see **Gross D**
Gratton TL see **Steichen JJ**
Gravelle IH see **Mansel RE**
Graves P see **Powell JR**
Gravett PJ. General practice in hospital accident and emergency departments [letter] Br Med J 1979 Sep 22; 2(6192):737–8
Gray DH, Speak KS. The control of bone induction in soft tissues. Clin Orthop 1979 Sep;(143):245–50
Gray J, Marrie T, Haldane EV. Roentgenographic studies in necrotizing fasciitis [letter] JAMA 1979 Dec 28; 242(26):2843
Gray JE. The radiation hazard—let's put it in perspective. Mayo Clin Proc 1979 Dec;54(12):809–13
Gray MJ, Baldwin P, Overhill A, Deacon G, Mould RF, Nicholson JP. Radiation protection syringe housing [letter] Br J Radiol 1979 Oct;52(622):849
Graybill JR, Mitchell L, Drutz DJ. Host defense in cryptococcosis. III. Protection of nude mice by thymus transplantation. J Infect Dis 1979 Oct;140(4):546–52
Grayson MA. AMA delegates reaffirm earlier positions on health insurance and continuing education [news] Hospitals 1980 Jan 1;54(1):19–21
Grayzel AI see **Marcus RM**
Graziano VA see **Brandstetter RD**
Greco MA see **Schinella RA**
Greegor DH. Colorectal cancer screening [letter] JAMA 1980 Jan 11;243(2):119
Green AA see **Imashuku S**
Green JB 3d, Trowbridge AA. The use of carcinoembryonic antigen in the clinical management of colorectal cancer. Surg Clin North Am 1979 Oct;59(5):831–9 (28 ref.)
Green K, Luxenberg MN. Consequences of eyelid squeezing on intraocular pressure. Am J Ophthalmol 1979 Dec; 88(6):1072–7
Green LH, Seroppian E, Handin RI. Platelet activation during exercise-induced myocardial ischemia. N Engl J Med 1980 Jan 24;302(4):193–7
Green LJ see **Barsky AJ 3d**
Green PH, Tall AR. Drugs, alcohol and malabsorption. Am J Med 1979 Dec;67(6):1066–76 (114 ref.)
Green WE see **Kennedy T**
Green WL see **Felicetta JV**
Greenbaum A. How camp nurses spend their time. Am J Nurs 1980 Jan;80(1):80
Greenberg DS. Washington Report. On the state of American research. N Engl J Med 1979 Dec 27;301(26):1455–6
Greenberg DS. Washington Report. Health-care technology: a small office vs. a big problem. N Engl J Med 1980 Jan 24;302(4):243–4
Greenberg SB see **Jemsek JG**
Greenberg SD see **Hurst GA**
Greenberg SH see **Wein AJ**
Greenblatt DJ see **Allen MD**
Greenblatt M see **Bharati S**
Greenbury CL, Skingle J. Anti-cartilage antibody. J Clin Pathol 1979 Aug;32(8):826–31
Greene GC see **Goble RE**
Greene GR, Ninch CM, Fohz EL. Cerebral cyst infection with Micrococcus sedentarius. Case report. J Neurosurg 1980 Jan;52(1):126–8
Greene HL see **Gerry JL**
Greene HL see **Wei JY**
Greene MI see **Pierres A**
Greene NM. Anesthesiology and its publications [editorial] Anesth Analg (Cleve) 1980 Jan;59(1):1–2
Greenfield AJ see **Athanasoulis CA**
Greening SE see **Nordqvist SR**
Greensher J see **Reichelderfer TE**
Greensite FS, Katz J. Spinal subdural hematoma associated with attempted epidural anesthesia and subsequent continuous spinal anesthesia. Anesth Analg (Cleve) 1980 Jan;59(1):72–3
Greenspan JS see **Roubinian JR**
Greenstein AJ see **Meyers S**
Greenwood D see **Soriano F**
Greenwood DT see **Barnes TR**
Greenwood WH see **Holaday DA**
Gregg JR see **Rabinowitz JL**
Gregory PC see **Crawford RA**
Greider MH see **Deschryver-Kecskemeti K**
Greig PD, Langer B, Blendis LM, Taylor BR, Glynn MF. Complications after peritoneovenous shunting for ascites. Am J Surg 1980 Jan;139(1):125–31
Greiner JV see **Fowler SA**
Greninger L see **Jacobs MB**
Grewal AS, Rouse BT, Babiuk LA. Mechanisms of recovery from viral infections: destruction of infected cells by neutrophils and complement. J Immunol 1980 Jan; 124(1):312–9
Grierson I see **Forrester JV**
Gries FA see **Bertrams J**
Gries FA see **Kemmer FW**
Griffel B, Bernheim J. Glomerular deposits in idiopathic membranous glomerulopathy [letter] Arch Pathol Lab Med 1980 Jan;104(1):56–7
Griffin JE, Wilson JD. The syndromes of androgen resistance. N Engl J Med 1980 Jan 24;302(4):198–209 (110 ref.)
Griffin JE see **Imperato-McGinley J**
Griffin JF, Wilson EW. Pre-eclampsia: a state of mother-fetus immune imbalance [letter] Lancet 1979 Dec 22–29;2(8156–8157):1366–7
Griffin JH see **Wiggins RC**
Griffiss JM see **Broud DD**
Griffith ER see **Cohen CA**
Griffith KS see **Dean JC**
Griffiths H see **Andersson N**
Griffiths IR see **Crawford RA**
Grim CE, Yune HY, Weinberger MH, Klatte EC, Ryan MP. Balloon dilatation for renal artery stenosis causing hypertension: criteria, concerns, and cautions. Ann Intern Med 1980 Jan;92(1):117–9
Grim CE see **Pratt JH**
Grimes DA, Schulz KF, Cates W Jr, Tyler CW Jr. Local versus general anesthesia: which is safer for performing suction curettage abortions? Am J Obstet Gynecol 1979 Dec 15;135(8):1030–5
Grimes DA. Routine circumcision reconsidered. Am J Nurs 1980 Jan;80(1):108–9
Grimley RP, Obeid ML, Ashton F, Slaney G. Long term results of autogenous vein bypass grafts in femoropopliteal arterial occlusion. Br J Surg 1979 Oct;66(10):723–6
Grishkin BA see **Schuchmann GF**
Grissom JR, Yamase HT, Prosser PR. Giant pheochromocytoma with sarcoidosis. South Med J 1979 Dec;72(12):1605–7
Grist NR. Laboratory safety [letter] Lancet 1979 Dec 8; 2(8154):1244
Gristina AG, Rovere GD, Nicastro JF, Burke JG. Posterior approach for total hip arthroplasty. South Med J 1980 Jan; 73(1):51–4
Griswold WR see **Higginbottom MC**
Grizzard WS, Siagle C, Gordon S. Infusion of intraocular gas with a pressure-controlled system. Am J Ophthalmol 1979 Dec;88(6):1096
Groeneboer EG see **Sanderson RJ**
Gromisch DS see **Fuchs M**
Gröntoft O see **Hellquist H**
Grosfeld JL see **Rickard KA**
Gross D, Ladd HW, Riley EJ, Macklem PT, Grassino A. The effect of training on strength and endurance of the diaphragm in quadriplegia. Am J Med 1980 Jan;68(1):27–35
Gross HA, Lake CR, Ebert MH, Ziegler MG, Kopin IJ. Catecholamine metabolism in primary anorexia nervosa. J Clin Endocrinol Metab 1979 Dec;49(6):805–9
Gross NJ. Experimental radiation pneumonitis. IV. Leakage of circulatory proteins onto the alveolar surface. J Lab Clin Med 1980 JAN;95(1):19–31
Gross PT. Acute idiopathic polyneuritis and idiopathic thrombocytopenic purpura. JAMA 1980 Jan 18; 243(3):256–7
Gross R, Johnson LF, Kaminski RJ. Esophageal emptying in achalasia quantitated by a radioisotope technique. Dig Dis Sci 1979 Dec;24(12):945–9
Gross R. Tests of urinary excretion of uric acid [letter] Ann Intern Med 1979 Dec;91(6):926–7
Gross RJ, Thomas LV, Rowe B. Shigella dysenteriae, Sh flexneri, and Sh boydii infections in England and Wales: the importance of foreign travel. Br Med J 1979 Sep 22; 2(6192):744
Gross SC see **Nacianceno SE**
Grossman H see **Rosenberg ER**
Grossman MI, Elashoff J. Antrectomy and maximal acid output. Gastroenterology 1980 Jan;78(1):165–8
Grossman MI see **Elashoff JD**
Groves BM see **Crawford MH**
Groves HC see **Norfray JF**
Gruber RP, Jones HW Jr. The 'donut' mastopexy: indications and complications. Plast Reconstr Surg 1980 Jan;65(1):34–8
Grudzinskas JG, Menabawey M, Wiley BA, Teisner B, Chard T. The relation between the concentration of placental

specific proteins in retroplacental and peripheral blood. Br J Obstet Gynaecol 1979 Nov;86(11):891–3
Grudzinskas JG see **Lee JN**
Grudzinskas JG see **Menabawey M**
Grudzinskas JG see **Obiekwe BC**
Gruft H, Loder A, Osterhout M, Parker BD, Falkinham JO 3d. Postulated sources of Mycobacterium intracellulare and Mycobacterium scrofulaceum infection: isolation of mycobacteria from estuaries and ocean waters. Am Rev Respir Dis 1979 Dec;120(6):1385–8
Grumbach MM see **Conte FA**
Grundfest S, Cooperman AM, Ferguson R, Benjamin S. Portal hypertension associated with systemic mastocytosis and splenomegaly. Gastroenterology 1980 Feb;78(2):370–3
Grundy SM see **Mok HY**
Grüneklee D see **Bertrams J**
Grüntzig A see **Kuhlmann U**
Gruss L see **Lee KS**
Grzegorczyk PB, Jones SW, Mistretta CM. Age-related differences in salt taste acuity. J Gerontol 1979 Nov; 34(6):834–40
Grzesiak RC see **Blinchik ER**
Grzybowski S. Strategy of worldwide control of tuberculosis. Chest 1979 Dec;76(6 Suppl):812–5
Gudauskas G see **Rootman J**
Guerra F. Death with dignity [letter] N Engl J Med 1980 Jan 10;302(2):125
Guerrant RL. Yet another pathogenic mechanism for Escherichia coli diarrhea? [editorial] N Engl J Med 1980 Jan 10;302(2):113–5
Guerrero RR, Rounds DE, Booher J, Olson RS, Hackney JD. Ozone sensitivity in aging WI-38 cells based on acid phosphatase content. Arch Environ Health 1979 Nov–Dec; 34(6):407–12
Guilleminault C, Ariagno R, Korobkin R, Nagel L, Baldwin R, Coons S, Owen M. Mixed and obstructive sleep apnea and near miss for sudden infant death syndrome: 2. Comparison of near miss and normal control infants by age. Pediatrics 1979 Dec;64(6):882–91
Gullekson DJ see **Spoerke DG**
Gulley RM, McShane GJ. Hazards of dietary supplements [letter] JAMA 1979 Dec 28;242(26):2842–3
Gullick D. Cost of treatment in the NHS [letter] Br Med J 1979 Oct 6;2(6194):870
Gumnit RJ see **Synder BD**
Gunby P. Other types of heart disease on US–USSR agenda [news] JAMA 1980 Jan 18;243(3):215
Gunby P. Green light for some diabetes therapies? [news] JAMA 1980 Jan 11;243(2):102
Gunby P. Sudden death brings East and West together [news] JAMA 1980 Jan 18;243(3):213–5
Gunby P. Experimental retinoid effective in treatment of severe acne [news] JAMA 1980 Jan 4;243(1):11
Gunby P. More physician involvement in future Olympic programs [news] JAMA 1980 Jan 11;243(2):103
Gunby P. Battle of booze [news] Arch Intern Med 1979 Dec; 139(12):1334
Gündogdu AS, Brown PM, Juul S, Sachs L, Sönksen PH. Comparison of hormonal and metabolic effects of salbutamol infusion in normal subjects and insulin-requiring diabetics. Lancet 1979 Dec 22–29;2(8156–8157):1317–21
Gupta B see **Azar I**
Gur D see **Drayer BP**
Gurland HJ see **Better OS**
Gurll NJ see **Chung RS**
Guroff JJ see **Mendlewicz J**
Gustilo RB see **Stoltenberg JJ**
Guth L, Albuquerque EX, Deshpande SS, Barrett CP, Donati EJ, Warnick JE. Ineffectiveness of enzyme therapy on regeneration in the transected spinal cord of the rat. J Neurosurg 1980 Jan;52(1):73–86
Guthaner D see **Meltzer RS**
Guthaner DF see **Morehouse CC**
Guthaner DF see **Orlock AE**
Gutin PH, Klemme WM, Lagger RL, MacKay AR, Pitts LH, Hosobuchi Y. Management of the unresectable cystic craniopharyngioma by aspiration through an Ommaya reservoir drainage system. J Neurosurg 1980 Jan; 52(1):36–40
Gutman D see **Nahir AM**
Gutmann MC see **Saltzstein EC**
Gutsche BB see **Wheeler AS**
Gutsche BB see **Zebrowski ME**
Gutterman JU see **Cabanillas F**
Gutterman JU see **Verma DS**
Guttormsen S see **Barbosa J**
Guy AW see **Lehmann JF**
Guyda HJ, Posner BI. Specific water-soluble binding sites for serum insulin-like peptides in human and animal tissues. Endocrinology 1980 Jan;106(1):113–9
Guyton SW see **Wang CA**
Guzelian PS, Vranian G, Boylan JJ, Cohn WJ, Blanke RV. Liver structure and function in patients poisoned with chlordecone (Kepone). Gastroenterology 1980 Feb; 78(2):206–13
Gyepes MT see **Ehrlich RM**
Gylseth B, Mowé G. Diatoms in lung tissue [letter] Lancet 1979 Dec 22–29;2(8156–8157):1375

H

Haack D see **Bivins BA**
Haaga JR see **Meaney TF**
Haber K, Wachter RD, Christenson PC, Vaucher Y, Sahn DJ, Smith JR. Ultrasonic evaluation of intracranial pathology in infants: a new technique. Radiology 1980 Jan; 134(1):173–8
Haberer JP see **Mazzarelli M**
Hack S see **Bergmann SR**
Hackel DB see **Klein GJ**
Hackett AF see **Yeung CK**
Hackney JD see **Guerrero RR**
Haddow JE see **Bromberger PI**
Hadjiminas MG see **Kan YW**
Hadley AT 3d. Chancroid. Am Fam Physician 1979 Dec; 20(6):83–6
Hadley D, Herr HW. Peripheral neuropathy associated with cis-dichlorodiammineplatinum (II) treatment. Cancer 1979 Dec;44(6):2026–8
Hadlock FP. Ultrasonic measurement of the fetal ventricular system [letter] Radiology 1980 Jan;134(1):262–3
Haeger-Aronsen B see **Abdulla M**
Hagan RD, Marks JF, Warren PA. Physiologic responses of juvenile-onset diabetic boys to muscular work. Diabetes 1979 Dec;28(12):1114–9
Hageman JH see **Szilagyi DE**
Hager WD see **Powell JR**
Hagler DJ see **Danielson GK**
Hahn BH see **Beale MG**
Hahn HH 2d see **Hurley DL**
Hahn JW see **Barner HB**
Hähnel R see **Wysocki SJ**
Haider SQ, Wheeler M. Nutritive intake of black and Hispanic mothers in a Brooklyn ghetto. J Am Diet Assoc 1979 Dec;75(6):670–3
Haikin H, Leventon-Kriss S, Sarov I. Antibody to varicella-zoster virus-induced membrane antigen: immunoperoxidase assay with air-dried target cells. J Infect Dis 1979 Oct;140(4):601–4
Haimov M see **Echave V**
Hajdu S see **Vugrin D**
Hajiroussou V, Holmes B, Bullas J, Pinning CA. Meningitis caused by Pseudomonas paucimobilis. J Clin Pathol 1979 Sep;32(9):953–5
Hakomori SI see **Young WW Jr**
Halberg F see **Kawasaki T**
Halbrecht I see **Shabtai F**
Halbreich U see **Asnis GM**
Haldane EV see **Gray J**
Haldar J see **Sawyer WH**
Halie MR see **Veenhoven WA**
Hall CB, Douglas RG Jr, Geiman JM, Meagher MP. Viral shedding patterns of children with influenza B infection. J Infect Dis 1979 Oct;140(4):610–3
Hall DJ see **Hurt WG**
Hall FM. Renal venography in renal cell carcinoma [letter] AJR 1980 Jan;134(1):209–10
Hall JE see **Millis MB**
Hall JG, Pauli RM, Wilson KM. Maternal and fetal sequelae of anticoagulation during pregnancy. Am J Med 1980 Jan; 68(1):122–40 (167 ref.)
Hall JG see **Golbus MS**
Hall K, McAllister VL. Metrizamide cisternography in pituitary and juxtapituitary lesions. Radiology 1980 Jan; 134(1):101–8
Hall K see **McGregor AM**
Hall M see **Kinnaert P**
Hall R see **McGregor AM**
Hall RV see **Schuchmann GF**
Hall SW, Benjamin RS, Murphy WK, Valdivieso M, Bodey GP. Adriamycin, BCNU, ftorafur chemotherapy of pancreatic and biliary tract cancer. Cancer 1979 Dec; 44(6):2008–13
Halla JT, Gould JS, Hardin JG. Chronic tenosynovial hand infection from Mycobacterium terrae. Arthritis Rheum 1979 Dec;22(12):1386–90
Haller JO see **Pinck RL**
Halliday JW see **Powell LW**
Hallman M, Teramo K. Amniotic fluid phospholipid profile as a predictor of fetal maturity in diabetic pregnancies. Obstet Gynecol 1979 Dec;54(6):703–7
Halloran LG, Zfass AM, Gayle WE, Wheeler CB, Miller JD. Prevention of acute gastrointestinal complications after severe head injury: a controlled trial of cimetidine prophylaxis. Am J Surg 1980 Jan;139(1):44–8
Halonen PI see **Kaukola S**
Halpenny CJ see **Sivarajan ES**
Halpern AA. Massive synovial cyst of the shoulder causing vascular compromise. A case report. Clin Orthop 1979 Sep; (143):151–4
Halstead LS, Willems EP, Frey CS. Spinal cord injury: time out of bed during rehabilitation. Arch Phys Med Rehabil 1979 Dec;60(12):590–5
Halstead SB. In vivo enhancement of dengue virus infection in rhesus monkeys by passively transferred antibody. J Infect Dis 1979 Oct;140(4):527–33
Halstead SB see **Chang RS**
Halter JB see **Pecoraro RE**
Haltia M see **Haltia T**
Haltia T, Palo J, Haltia M, Icén A. Juvenile metachromatic leukodystrophy. Clinical, biochemical, and neuropathologic studies in nine new cases. Arch Neurol 1980 Jan;37(1):42–6
Halushka PV see **Cook JA**
Hamburger S, Covinsky J, Uhrig L, Shaffer K. Lithium carbonate therapy for granulocytopenia in a patient with myelofibrosis and septic arthritis. South Med J 1979 Dec; 72(12):1601–2
Hamburger S see **Covinsky JO**
Hamer J see **Knight RK**
Hamilton BB. Spinal cord injury costs [letter] Arch Phys Med Rehabil 1979 Dec;60(12):613–4
Hamilton DN see **Watson MA**
Hammarström L, Smith CI, Pettersson D, Mellstedt H, Holm G. The protein-A plaque assay: a new system for the detection of cells secreting a given idiotype. J Immunol 1980 Jan;124(1):140–2
Hammerberg O see **Marks MI**
Hammond CB see **Quigley MM**
Hammond EJ see **Bruni J**
Hammond GD see **Siegel SE**
Hammond GL see **Laks H**
Hammond GL see **Lundell DC**
Hammond MI see **Danish SJ**
Hamner E see **Smith PB**
Hampel G see **Helliwell M**
Hamptmann G see **de Mouzon A**
Hampton JR see **Bennett T**
Hamstra A see **Steichen JJ**
Han SY, Laws HL, Aldrete JS. How and when to use barium for diagnosis of small bowel obstruction. South Med J 1979 Dec;72(12):1519–23
Han T, Takita H. Depression of T lymphocyte response by non-T suppressor cells in lung cancer patients: a possible prognostic value of suppressor-cell activity. Cancer 1979 Dec;44(6):2090–8
(Hancock JJ), Japenga JW. John J. Hancock, M.D. 1927–1979. Radiology 1980 Jan;134(1):267
Handel SF see **Ben-Menachem Y**
Handin RI see **Green LH**
Handler SD see **Wetmore RF**
Hankins J see **Attar S**
Hanley PH. Acute pilonidal abscess. Surg Gynecol Obstet 1980 Jan;150(1):9–11
Hanna M see **Ehrlich RM**
Hanna MK. Ureteral structure and ultrastructure. Part V. The dysplastic ureter. J Urol 1979 Dec;122(6):796–8
Hanrath P, Mathey DG, Siegert R, Bleifeld W. Left ventricular relaxation and filling pattern in different forms of left ventricular hypertrophy: an echocardiographic study. Am J Cardiol 1980 Jan;45(1):15–23
Hansen H see **Logue JN**
Hansen HJ see **Straus DJ**
Hansen JB, Veneziale CM. Intracellular concentration of skeletal and cardiac muscle phosphofructokinase in diabetic and normal animals. J Lab Clin Med 1980 JAN; 95(1):133–43
Hansen KB see **Nielsen J**
Hansen SL see **McConville JH**
Hansen TN, Tooley WH. Skin surface carbon dioxide tension in sick infants. Pediatrics 1979 Dec;64(6):942–5
Hanson LA see **Edén CS**
Hanson M see **van Nagell JR Jr**
Hanson PG, Giese MD, Corliss RJ. Clinical guidelines for exercise training. Postgrad Med 1980 Jan;67(1):120–4, 127–34, 138
Har-Zahav L see **Shabtai F**
Harada T see **Kameda Y**
Harada Y see **Gaafar H**
Harasaki H, Kiraly RJ, Jacobs GB, Snow JL, Nosé Y. Bovine aortic and human dura mater valves: a comparative study in artificial hearts in calves. J Thorac Cardiovasc Surg 1980 Jan;79(1):125–37
Harbrecht PJ see **Ahmad W**
Harcus AW, Ward AE, Smith DW. Post-marketing surveillance of drugs [letter] Br Med J 1979 Oct 6; 2(6194):867
Hardin JG see **Halla JT**
Hardin WJ see **Roberts JW**
Hardison JE. The importance of being interesting. Am J Med 1980 Jan;68(1):9–10
Hardwick DF see **Applegarth DA**
Hare TA see **Gerber JC 3d**
Harell GS see **Morehouse CC**
Harford JP see **Balfour AH**
Harguindey S, DeCastro L, Barcos M, Getaz EP, Henderson ES, Freeman A. Hypercalcemia complicating childhood malignancies: a report of seven cases with some pathophysiological considerations. Cancer 1979 Dec; 44(6):2280–90 (62 ref.)
Harinck E see **Gittenberger-de Groot AC**
Harkes A see **Hill CM**
Harley EE see **Bakketeig LS**
Harlow PE, Goby MJ. Changing nursing students' attitudes toward alcoholic patients: examining effects of a clinical practicum. Nurs Res 1980;29(1):59–60
Harmon HC see **Florendo FT**
Harper AD see **Ballantyne DL**
Harper MH, Winter PM, Johnson BH, Koblin DD, Eger EI 2d. Withdrawal convulsions in mice following nitrous oxide. Anesth Analg (Cleve) 1980 Jan;59(1):19–21
Harries JT see **Tripp JH**
Harrington DP. Teflon-sheath placement in the biliary tree using high-torque J guide wires. Radiology 1980 Jan; 134(1):248–9
Harris A, Benson PF, Fensom AH. Detection of cystic fibrosis

with plasma hydrolases [letter] Lancet 1979 Dec 22-29; 2(8156-8157):1371
Harris A see **Coiro V**
Harris JC, Rumack BH, Peterson RG, McGuire BM. Methemoglobinemia resulting from absorption of nitrates. JAMA 1979 Dec 28;242(26):2869-71
Harris PP see **Hébert GA**
Harris RE, McCallister JA, Allen SA, Barton AS, Baehner RL. Prevention of pneumocystis pneumonia. Use of continuous sulfamethoxazole-trimethroprim therapy. Am J Dis Child 1980 Jan;134(1):35-8
Harris RE see **Marraro RV**
Harris WR see **Gozna ER**
Harrison DC see **Orlock AE**
Harrison GN, Chew WH Jr. Tuberculous peritonitis. South Med J 1979 Dec;72(12):1561-3
Harrison HR, Crowe CP, Fulginiti VA. Amebic liver abscess in children: clinical and epidemiologic features. Pediatrics 1979 Dec;64(6):923-8
Harrison KA. Nigeria. Lancet 1979 Dec 8;2(8154):1229-32
Harrison L see **Klein GJ**
Harrison MR see **de Lorimier AA**
Harrison PJ see **Barbara JA**
Harrison RB, Widner LA, Johnstone WH, Wyker AW Jr. Subtle obstructive uropathy resulting from encasement of the ureters by tumor. J Urol 1979 Dec;122(6):835-6
Harrison WO see **Routenberg JA**
Harrist TJ, Schiller AL, Trelstad RL, Mankin HJ, Mays CW. Thorotrast-associated sarcoma of bone: A case report and review of the literature. Cancer 1979 Dec;44(6):2049-58 (37 ref.)
Harristhal MP see **Hitt DH**
Hart K see **Calhoun K**
Hart RW, Sacher GA, Hoskins TL. DNA repair in a short- and a long-lived rodent species. J Gerontol 1979 Nov; 34(6):808-17
Harthill JE see **Anderson W**
Hartley CE see **Skinner GR**
(Hartman FW), Blumberg JM. In memoriam: Frank Wilbur Hartman, M.D. 1890-1979. Am J Clin Pathol 1979 Dec; 72(6):1043-4
Hartmann WH see **Mostofi FK**
Hartwell S see **Marraro RV**
Harvey AM. Classics in clinical science: the concept of renal clearance. Am J Med 1980 Jan;68(1):6-8
Harvey DR see **Woo D**
Hasan MK, Mooney RP. Reversible toxic psychosis. Am Fam Physician 1979 Dec;20(6):89-92
Hasher L see **Attig M**
Hashim GA see **Ramey WG**
Hashimoto JM see **Epstein DL**
Haskin ME see **Teplick JG**
Hasleton PS see **Banik S**
Haslock I. Symposium on the Spondylarthritides. Clinical features of the seronegative spondylarthritides. Rheumatol Rehabil 1979 Nov;18(4):214-7
Hasselquist MB, Goldberg N, Schroeter A, Spelsberg TC. Isolation and characterization of the estrogen receptor in human skin. J Clin Endocrinol Metab 1980 Jan;50(1):76-82
Hassemer DJ see **Laessig RH**
Hassounah OA see **Lucas SB**
Hastings OM see **Jain KM**
Hatcher CR Jr see **Cobbs BW Jr**
Hatcher CR Jr see **Jones EL**
Hathcock KS see **Hodes RJ**
Hattery RR see **Young LW**
Hauerwas S. Abortion: why the arguments fail. Hosp Prog 1980 Jan;61(1):38-49
Haug M. Doctor patient relationships and the older patient. J Gerontol 1979 Nov;34(6):852-60
Haughton VM see **Carrera GF**
Haughton VM see **Williams AL**
Haumont D, Dorchy H, Pelc S. EEG abnormalities in diabetic children: influence of hypoglycemia and vascular complications. Clin Pediatr (Phila) 1979 Dec;18(12):750-3
Haus E see **Kawasaki T**
Hauser WA see **Synder BD**
Haut LL see **Moss AH**
Havrilla TR see **Meaney TF**
Haw CM see **Jefferys DB**
Hawker LM see **Smith N**
Hawker RJ see **Smith N**
Hawkins D see **Esdaile J**
Hawkins LA see **Knight RK**
Hawkins S see **Gould EA**
Hay D see **Avasthi PS**
Hayano M see **Sato Y**
Hayashi I see **Horie A**
Hayes ER see **Brown DL**
Hayes FA see **Imashuku S**
Hayles AB. Progress and the little gray pill. Am J Dis Child 1980 Jan;134(1):13
Hayles AV see **Carney JA**
Haynes RB, Sackett DL, Taylor DW. How to detect and manage low patient compliance in chronic illness. Geriatrics 1980 Jan;35(1):91-3, 96-7
Hays JW see **Kasantikul V**
Hayward RH, Calhoun TR, Korompai FL. Gastrointestinal complications of vascular surgery. Surg Clin North Am 1979 Oct;59(5):885-903 (56 ref.)
Head DR, Bowman RP, Marmer DJ, Brossoit AD. An improvemed assay for von Willebrand factor. Am J Clin Pathol 1979 Dec;72(6):991-5
Head DR, Kennedy PS, Goyette RE. Metastatic neuroblastoma in bone marrow aspirate smears. Am J Clin Pathol 1979 Dec;72(6):1008-11
Heald J, Buckley CH, Fox H. An immunohistochemical study of distribution of carcinoembryonic antigen in epithelial tumours of the ovary. J Clin Pathol 1979 Sep; 32(9):918-26
Healy GR see **Patterson M**
Heard BE, Khatchatourov V, Otto H, Putov NV, Sobin L. The morphology of emphysema, chronic bronchitis, and bronchiectasis: definition, nomenclature, and classification. J Clin Pathol 1979 Sep;32(9):882-92
Hearse DJ, Stewart DA, Braimbridge MV. The additive protective effects of hypothermia and chemical cardioplegia during ischemic cardiac arrest in the rat. J Thorac Cardiovasc Surg 1980 Jan;79(1):39-43
Hearse DJ see **Rosenfeldt FL**
Heath H 3d, Hodgson SF, Kennedy MA. Primary hyperparathyroidism. Incidence, morbidity, and potential economic impact in a community. N Engl J Med 1980 Jan 24;302(4):189-93
Heath P see **Snow C**
Hebbel RP, Yamada O, Moldow CF, Jacob HS, White JG, Eaton JW. Abnormal adherence of sickle erythrocytes to cultured vascular endothelium: possible mechanism for microvascular occlusion in sickle cell disease. J Clin Invest 1980 Jan;65(1):154-60
Hébert GA, Moss CW, McDougal LK, Bozeman FM, McKinney RM, Brenner DJ. The rickettsia-like organisms TATLOCK (1943) and HEBA (1959): bacteria phenotypically similar to but genetically distinct from Legionella pneumophila and the WIGA bacterium. Ann Intern Med 1980 Jan;92(1):45-52
Hébert GA, Thomason BM, Harris PP, Hicklin MD, McKinney RM. 'Pittsburgh pneumonia agent': a bacterium phenotypically similar to Legionella pneumophila and identical to the TATLOCK bacterium. Ann Intern Med 1980 Jan;92(1):53-4
Heckman CA see **Klein-Szanto AJ**
Hedgcock MW see **Eisenberg RL**
Hedge GA see **Pamenter RW**
Heeley AF see **King DN**
Heeres MG see **Kleine JW**
Hefter LG, Stoner M. Controls for slide differential tests for infectious mononucleosis [letter] Am J Clin Pathol 1979 Dec;72(6):1040
Hegyi T, Hiatt IM. Discontinuation of continuous positive airways pressure in infants with respiratory distress syndrome. Arch Dis Child 1979 Sep;54(9):722-4
Heilbrun LK see **Bedikian AY**
Heilman KM, Valenstein E. Emotional disorders caused by CNS dysfunction. Geriatrics 1980 Jan;35(1):77-9, 82, 85-6
Heilman LB see **Ruben FL**
Heim MD, Strauss S, Horoszowski H. Peripelvic new bone formation following straddle injuries in hemophiliac patients: report of two cases. J Trauma 1979 Nov; 19(11):846-7
Heimlich HJ, O'Connor TW. Relearning the swallowing process. Ann Otol Rhinol Laryngol 1979 Nov-Dec;88(Pt 1):794-7
Heineman HS. 'Microbiatrics'? [letter] N Engl J Med 1980 Jan 10;302(2):124
Heinrich JH see **Pierce RO Jr**
Heiser JF see **Cutler NR**
Heiser WJ see **Norfray JF**
Hekker AC, Brand-Saathof B, Vis J, Meijers RC. Indirect immunofluorescence test for detection of IgM antibodies to cytomegalovirus. J Infect Dis 1979 Oct;140(4):596-600
Heldenberg D, Tamir I, Levtow O, Burstein Y, Werbin B. Lipoprotein measurements--a necessity for precise assessment of risk in children from high-risk families. Arch Dis Child 1979 Sep;54(9):695-8
Heller P see **DeSimone J**
Helliwell M, Hampel G, Sinclair E, Huggett A, Flanagan RJ. Value of emergency toxicological investigations in differential diagnosis of coma. Br Med J 1979 Oct 6; 2(6194):819-21
Hellquist H, Olofsson J, Gröntoft O. Chondrosarcoma of the larynx. J Laryngol Otol 1979 Oct;93(10):1037-47
Hellstrom HR, Davis BK, Shonnard JW, MacPherson TA. Eosinophilic pyeloureteritis: report of a case. J Urol 1979 Dec;122(6):833-4
Helmer RE 3d see **Gardner FH**
Helsing KJ, Comstock GW, Speizer FE, Ferris BG, Lebowitz MD, Tockman MS, Burrows B. Comparison of three standardized questionnaires on respiratory symptoms. Am Rev Respir Dis 1979 Dec;120(6):1221-31
Hemmy DC. Shaving of eyebrows [letter] JAMA 1980 Jan 11;243(2):121
Henderson AH see **West RR**
Henderson ES see **Harguindey S**
Henderson IC, Canellos GP. Cancer of the breast: the past decade (second of two parts). N Engl J Med 1980 Jan 10; 302(2):78-90
Henderson IC, Canellos GP. Cancer of the breast: the past decade (first of two parts). N Engl J Med 1980 Jan 3; 302(1):17-30 (186 ref.)
Henderson RD. Nissen hiatal hernia repair: problems of recurrence and continued symptoms. Ann Thorac Surg 1979 Dec;28(6):587-93
Hendricks AA, Shapiro EP. Primary herpes simplex infection following mouth-to-mouth resuscitation. JAMA 1980 Jan 18;243(3):257-8
Hendricks EJ see **Chen KT**
Hendrix S, Zeiss CR, Levitz D, Suszko IM, Patterson R. Polymerized whole ragweed: A two-year follow-up of patients treated with an improved method of immunotherapy. J Allergy Clin Immunol 1980 Jan; 65(1):57-60
Hendrix TR. FDA's proposed rules for institutional review boards [editorial] J Med Educ 1979 Dec;54(12):961-3
Hendrix TR see **Yardley JH**
Hendry P see **Yu VY**
Henesy GT. Forrest V. Schumacher, M.D. 1920-1979. Radiology 1980 Jan;134(1):269
Henkart PA see **Katz P**
Henle W see **Cleary TG**
Henney CS see **Young WW Jr**
Henrichs TF see **Gambill AF**
Henricks DG, Bluth EI, Figueroa JE, Shuler SE, Brannan W. Simple cyst arising in a transplanted kidney: a case report. J Urol 1979 Dec;122(6):819-20
Henry RL see **Long MW**
Henry WF, Edwardson SR. Nurses' participation in clinical research [letter] N Engl J Med 1980 Jan 3;302(1):62-3
Hensby CN see **Dollery CT**
Hensinger RN see **Hunter LY**
Henson DE see **Mostofi FK**
Hentzer B see **Skinhøj P**
Hepler RS see **Krohel GB**
Hepper NG see **Melton LJ 3d**
Heptinstall RH see **Ideura T**
Herbert FA see **Patterson R**
Herbst CA Jr see **Buckwalter JA**
Herchuelz A see **Hutton JC**
Heredia RM see **Rodgers RF**
Herion JC see **Rausch PG**
Herman MW see **Veloski J**
Hernandez RJ, Stern AM, Rosenthal A. Pulmonary lymphangiectasis in Noonan syndrome. AJR 1980 Jan; 134(1):75-80
Herr HW see **Hadley D**
Herren AL see **Pease RD**
Herrington J see **Ellis HA**
Herrmann J, Opitz JM. Genetic counseling. Postgrad Med 1980 Jan;67(1):233-6, 238, 242-3
Herrmann KL see **Preblud SR**
Herschler J, Agness D. A modified filtering operation for neovascular glaucoma. Arch Ophthalmol 1979 Dec; 97(12):2339-41
Hersher L. Hearing loss and learning disability [letter] Am J Dis Child 1980 Jan;134(1):94
Hershfield ES. Tuberculosis in the world. Chest 1979 Dec; 76(6 Suppl):805-11
Hershman JM see **Wingert TD**
Hertel-Wulff B see **Rubin B**
Hertz CS see **Kauffman CA**
Hertzer NR see **Plecha FR**
Hertzler J see **Chang CH**
Héry C see **Tardieu M**
Hesp R see **Smith T**
Hess D. Prediction of the change in PaO2 [letter] Crit Care Med 1979 Dec;7(12):568-9
Hess ML. American Heart Association Established Investigator program [letter] Circulation 1980 Jan;61(1):215
Hetrick A, Frauman AC, Gilman CM. Nutrition in renal disease: when the patient is a child. Am J Nurs 1979 Dec; 79(12):2152-4
Heydorn WH see **Schuchmann GF**
Heymann MA see **Clyman RI**
Hiatt IM see **Hegyi T**
Hibbard BM, Rees G, Rosen M. Obstetric anaesthetic and analgesic services in Wales. Br Med J 1979 Sep 22; 2(6192):698-700
Hicklin MD see **Hébert GA**
Hickman RO see **Bjeletich J**
Hickson FS. Technique in electronystagmography. J Laryngol Otol 1979 Oct;93(10):975-8
Hide DW. Breast or bottle [letter] Br Med J 1979 Sep 22; 2(6192):733
Hieger LR see **Hurst GA**
Higashi GI, Farid Z. Oxamniquine fever--drug-induced or immune-complex reaction? Br Med J 1979 Oct 6; 2(6194):830
Higashihara T see **Sone S**
Higginbottom MC, Griswold WR, Jones KL, Vasquez MD, Mendoza SA, Wilson CB. The Cockayne syndrome: an evaluation of hypertension and studies of renal pathology. Pediatrics 1979 Dec;64(6):929-34
Higgs BD, Garrett CP. A possible hazard with the Manley ventilator [letter] Anaesthesia 1979 Jul-Aug;34(7):680-1
Highman LM see **Tchirkow G**
Highton J see **Gibson T**
Hightower NC Jr see **Brindley GV Jr**
Hildebrand WL, Schreiner RL, Yacko MS, Gosling C, Sternecker C. Placing a needle in an infant's scalp vein. Am Fam Physician 1980 Jan;21(1):139-42
Hill AG see **Meyers S**
Hill CM, Harkes A, Donnai P, Ferguson A, Tindall VR. Amniotic fluid optical density determination as a rapid test for assessment of fetal lung maturity. Br J Obstet Gynaecol 1979 Oct;86(10):773-6
Hill GL, King RF, Smith RC, Smith AH, Oxby CB, Sharafi

A, Burkinshaw L. Multi-element analysis of the living body by neutron activation analysis-application to critically ill patients receiving intravenous nutrition. Br J Surg 1979 Dec;66(12):868–72
Hill GL, Millward SF, King RF, Smith RC. Normal ileostomy output: close relation to body size. Br Med J 1979 Oct 6;2(6194):831–2
Hill GL see **Yeung CK**
Hill LM. Diagnosis and management of fetal distress. Mayo Clin Proc 1979 Dec;54(12):784–93 (77 ref.)
Hillyard CJ see **Rogers S**
Hilton JG. Effects of reserpine upon thermal stress-induced cardiovascular changes. J Trauma 1979 Nov;19(11):819–22
Hindocha P see **Hutchins P**
Hinman AR see **Goodman RA**
Hinton DM see **Kinney E**
Hinton R see **Stewart RM**
Hintz RL see **Rosenfeld RG**
Hirano H see **Urist MR**
Hirsch A, Bignon J, Sebastien P, Gaudichet A. Asbestos fibers in laryngeal tissues. Findings in two patients with asbestosis associated with laryngeal tumors. Chest 1979 Dec; 76(6):697–9
Hirsch J see **Buchanan MR**
Hitchcock DA see **Sutphen JH**
Hite RL see **Zambrana RE**
Hitt DH, Harristhal MP. Financing health care in the 1980s. Hospitals 1980 Jan 1;54(1):71–4
Hnilica LS see **Briggs RC**
Ho CK see **Attar S**
Ho D see **van Loon GR**
Ho IK see **Flint BA**
Ho MK, Kong AS, Morse SI. The in vitro effects of Bordetella pertussis lymphocytosis-promoting factor on murine lymphocytes. V. Modulation of T cell proliferation by helper and suppressor lymphocytes. J Immunol 1980 Jan;124(1):362–9
Ho WG see **Winston DJ**
Hoar CS Jr see **Campbell DR**
Hobbs CL see **Buzby GP**
Hobel CJ, Youkeles L, Forsythe A. Prenatal and intrapartum high-risk screening. II. Risk factors reassessed. Am J Obstet Gynecol 1979 Dec 15;135(8):1051–6
Hobson RW 2d see **O'Donnell JA**
Hochheimer BF, D'Anna SA, Calkins JL. Retinal damage from light. Am J Ophthalmol 1979 Dec;88(6):1039–44
Hochheimer BF see **Calkins JL**
Hochstein HD see **Siraganian RP**
Hodes RJ, Hathcock KS, Singer A. Cellular and genetic control of antibody responses. VII. Absence of detectable suppression maintaining the H-2 restricted recognition of F1 leads to parent helper T cells. J Immunol 1980 Jan; 124(1):134–9
Hodge NA see **Love DW**
Hodges C see **Ansell JS**
Hodgman J see **Cabal L**
Hodgson GS see **Bradley TR**
Hodgson SF see **Heath H 3d**
Hodgson WJ, Finkelstein JL, Woodriffe P, Aufses Jun AH. Continent anal ileostomy with mucosal proctectomy: a bloodless technique using a surgical ultrasonic aspirator in dogs. Br J Surg 1979 Dec;66(12):857–60
Hodson P, Goldblatt J, Beighton P. Non-neuropathic Gaucher disease presenting in infancy. Arch Dis Child 1979 Sep;54(9):707–9
Hoefflin SM see **Caffee HH**
Hoff BH, Flemming DC, Sasse F. Use of positive airway pressure without endotracheal intubation. Crit Care Med 1979 Dec;7(12):559–62
Hoff C. Sounding board. Immoral and moral uses of animals. N Engl J Med 1980 Jan 10;302(2):115–8
Hoffbrand AV see **Wickremasinghe RG**
Hoffer E see **Better OS**
Hoffer J. Prophylaxis in contacts of patients with rabies [letter] N Engl J Med 1979 Dec 27;301(26):1451
Hoffman BF see **Spotnitz HM**
Hoffman GL see **Laessig RH**
Hoffman GS. Raynaud's disease and phenomenon. Am Fam Physician 1980 Jan;21(1):91–7
Hoffman HJ see **Bakketeig LS**
Hoffman JC Jr, Tindall GT. Diagnosis of empty sella syndrome using Amipaque cisternography combined with computerized tomography. J Neurosurg 1980 Jan; 52(1):99–102
Hoffman JI, Silverman NH. Estimation of pulmonary vascular resistance in left to right shunt [letter] Am J Cardiol 1980 Jan;45(1):184–6
Hoffman KD see **Chen KT**
Hofing AL, McGugin MB, Merkel SI. The importance of maintenance in implementing change: an experience with problem-oriented recording. J Nurs Adm 1979 Dec; 9(12):43–8
Hofmann AF see **Gilmore IT**
Hoftiezer JW see **O'Laughlin JC**
Hogan WJ see **Geenen JE**
Hogarth PM, Cruise KM, McKenzie IF, Mitchell GF. Surface markers of a purified peritoneal eosinophil population from Mesocestoides corti-infected BALB/c male mice. J Immunol 1980 Jan;124(1):406–11
Hoge AF see **Erdreich LS**
Hogg GM see **Barr JG**
Holaday DA, Jardines MC, Greenwood WH. Uptake and biotransformation of aliflurane (1-chloro-2-methoxy-1,2,3,3-tetrafluorocyclopropane, compound 26-p) in man. Anesthesiology 1979 Dec; 51(6):548–50
Holbrook CT see **Kaplan SJ**
Holbrook J see **Kaufman A**
Holbrook PR see **Pollack MM**
Holland J see **Roboz J**
Holland OB, Gomez-Sanchez C, Fairchild C, Kaplan NM. Role of renin classification for diuretic treatment of black hypertensive patients. Arch Intern Med 1979 Dec; 139(12):1365–70
Hollander AG. Overuse of albumin [letter] JAMA 1980 Jan 11;243(2):121
Hollister LE see **Davis KL**
Hollmann L see **Bahn AK**
Holloway Y, Schaareman M, Dankert J. Identification of viridans streptococci on the Minitek Miniaturised Differentiation System. J Clin Pathol 1979 Nov; 32(11):1168–73
Holm G see **Hammarström L**
Holmes B see **Hajiroussou V**
Holmes GL. Neurologic changes in RMSF [letter] South Med J 1979 Dec;72(12):1634
Holmes KK see **Corey L**
Holt JE, Fineberg E. Congenital retinal arterial loops with spontaneous vitreous hemorrhage. South Med J 1980 Jan; 73(1):80–2
Holt RW see **Previti FW**
Holt SA see **Mallory A**
Holtmann B see **Young L**
Holyoke ED see **Karakousis CP**
Homburg R, Ludomirski A, Insler V. Detection of fetal risk in postmaturity. Br J Obstet Gynaecol 1979 Oct; 86(10):759–64
Homburger HA see **Bagenstose AH 3d**
Homi J. General anaesthesia in sickle-cell disease [letter] Br Med J 1979 Sep 22;2(6192):739
Homsy CA see **James SL**
Honey M see **Brooks N**
Hono H see **Doi K**
Honoré LH. Fatty metaplasia in a postpubertal undescended testis: a case report. J Urol 1979 Dec;122(6):841–2
Honoré LH. Cholesterol cholelithiasis in adolescent females: its connection with obestiy, parity, and oral contraceptive use--a retrospective study of 31 cases. Arch Surg 1980 Jan;115(1):62–4
Hood JD, Korres S. Vestibular suppression in peripheral and central vestibular disorders. Brain 1979 Dec;102(4):785–804
Hood JM, Koep LJ, Peters RL, Schröter GP, Weil R 3d, Redeker AG, Starzl TE. Liver transplantation for advanced liver disease with alpha-1-antitrypsin deficiency. N Engl J Med 1980 Jan 31;302(5):272–5
Hoofnagle JH, Waggoner JG. Hepatitis A and B virus markers in immune serum globulin. Gastroenterology 1980 Feb;78(2):259–63
Hoofnagle JH, Seeff LB, Bales ZB, Wright EC, Zimmerman HJ. Passive-active immunity from hepatitis B immune globulin. Reanalysis of a Veterans Administration cooperative study of needle-stick hepatitis. The Veterans Administration Cooperative Study Group. Ann Intern Med 1979 Dec;91(6):813–8
Hooks VH 3d see **Bowden TA Jr**
Hooper RR see **Routenberg JA**
Hooper W see **Slutsky R**
Hoopes JE see **Maxwell GP**
Hoover HC Jr, Ryan JA, Anderson EJ, Fischer JE. Nutritional benefits of immediate postoperative jejunal feeding of an elemental diet. Am J Surg 1980 Jan; 139(1):153–9
Hopewell JW see **Hubbard BM**
Hopewell PC see **Andrew OT**
Hopkins DE, Vaden AG, Vaden RE. Some determinants of work performance in foodservice systems. Job satisfaction and work values of school foodservice personnel. J Am Diet Assoc 1979 Dec;75(6):640–7
Hopp A see **Cohen SL**
Hoppel CL see **Genuth SM**
Hopper BR see **Lachelin GC**
Hoque MA see **Flynn JC**
Horie A, Kotoo Y, Hayashi I. Ultrastructural comparison of hepatoblastoma and hepatocellular carcinoma. Cancer 1979 Dec;44(6):2184–93
Horn RG see **Melly MA**
Hörnsten G. Constant error of visual egocentric orientation in patients with acute vestibular disorder. Brain 1979 Dec; 102(4):685–700
Horoszowski H see **Heim MD**
Horowitz C see **Walker AR**
Horowitz J see **Gerblich AA**
Horowitz M. Sterilization of homograft ossicles by gamma radiation. J Laryngol Otol 1979 Nov;93(11):1087–9
Horowski R see **De Cecco L**
Horrocks P, Knox J, Datta SR. Rehabilitation of the elderly [letter] Lancet 1979 Dec 22-29;2(8156-8157):1363
Hortobagyi GN see **Legha SS**
Horton DJ see **Nathan RA**
Horton R see **Zipser RD**
Horton RE see **Baird RN**
Horton WG see **Cummings KB**
Horvath E see **Kovacs K**
Horwitz MA, Silverstein SC. Influence of the Escherichia coli capsule on complement fixation and on phagocytosis and killing by human phagocytes. J Clin Invest 1980 Jan; 65(1):82–94
Hosking DJ see **Bennett T**
Hoskins B, Feibelman RY, Koury AM, Taylor R. Effectiveness of insulin therapy on altered renal calcium transport in diabetic rats. Diabetes 1979 Dec;28(12):1088–94
Hoskins TL see **Hart RW**
Hosobuchi Y see **Gutin PH**
Hosogi H see **Takahara J**
Hott JR. Best laid plans: pre- and postpartum comparison of self and spouse in primiparous Lamaze couples who share delivery and those who do not. Nurs Res 1980; 29(1):20–7
Houghton AN, Shafi N, Rickles FR. Acute hepatic vein thrombosis occurring during therapy for Hodgkin's disease: a case report. Cancer 1979 Dec;44(6):2324–9
Houghton DC see **Bennett WM**
Houlihan RK see **Bibro MC**
Hoult JG see **Bloxham CA**
House WC. An evening mental health clinic established in a county hospital reaches an underserved population. Public Health Rep 1979 Nov-Dec;94(6):553–7
Houston R see **Nepomuceno C**
Houten L see **Bahn AK**
Hovelius L see **Eriksson E**
Hovenstine LL. Kneeling bench--an aid to treatment. Phys Ther 1979 Dec;59(12):1521–2
Howard CA see **Wiese WH**
Howard MM see **Swan KG**
Howard P Jr see **Hurley DL**
Howard PJ see **Toner W**
Howe JF see **Dunn RC Jr**
Howe M. Selenium in the blood of South Dakotans. Arch Environ Health 1979 Nov-Dec;34(6):444–8
Howell DA see **Almy TP**
Howell DR see **Barbara JA**
Howell JB see **Killian KJ**
Howell JF see **Lawrie GM**
Howell JR see **Cohen CA**
Howell JT, Schochet SS Jr, Goldman AS. Ultrastructural defects of respiratory tract cilia associated with chronic infections. Arch Pathol Lab Med 1980 Jan;104(1):52–5
Howells CH see **Baker IA**
Howie CC, Sutherland AB. Narrow-bore nasogastric feeding. Experience over 20 years. [letter] Anaesthesia 1979 Jul-Aug;34(7):675
Howie JG. Appendicectomy and family history [letter] Br Med J 1979 Oct 20;2(6196):1003
Howie PW see **Whigham KA**
Høybye G see **Skinhøj P**
Hoyler GM. The holding company: alternative for Catholic sponsorship. Hosp Prog 1980 Jan;61(1):54–6
Hoyt WF see **Unsöld R**
Hrabovsky EE see **Belis JA**
Hsu CH see **Kurtz TW**
Hsu JD. Brachial plexus injury following barbiturate overdose. Report of three cases with five-year follow-up. J Bone Joint Surg [Am] 1979 Dec;61(8):1252–3
Hsu TH see **Lipson A**
Huang CT, Kuhlemeier KV, Moore NB, Fine PR. Energy cost of ambulation in paraplegic patients using Craig-Scott braces. Arch Phys Med Rehabil 1979 Dec;60(12):595–600
Huang EM, Detwiler TC. Reassessment of the evidence for the role of secreted ADP in biphasic platelet aggregation. Mechanism of inhibition by creatine phosphate plus creatine phosphokinase. J Lab Clin Med 1980 JAN; 95(1):59–68
Huard B see **Rosenblatt RA**
Hubbard BM, Hopewell JW. Changes in the neuroglial cell populations of the rat spinal cord after local X-irradiation. Br J Radiol 1979 Oct;52(622):816–21
Hubbard DG see **Wright CG**
Hubbard SG see **Campbell HC**
Huber J see **Silver MM**
Hubschmann OR see **Levin BE**
Huckabay LM, Neal MC. The nursing care plan problem. J Nurs Adm 1979 Dec;9(12):36–42
Hudson LD see **Luce JM**
Huet PM, Chartrand R, Marleau D. Extrahepatic uptake of 99mTc-phytate: its mechanism and significance in chronic liver disease. Gastroenterology 1980 Jan;78(1):76–80
Huffer AB see **Reiling RB**
Hugenholtz PG see **Serruys PW**
Huggett A see **Helliwell M**
Hugh AE. Why blame cholesterol? [letter] Lancet 1979 Dec 22-29;2(8156-8157):1376
Hughes G see **Smith R**
Hughes GR see **Ryan PF**
Hughes JR see **Andrasik F**
Hughes LE see **Mansel RE**
Hughes LE see **Morgan WP**
Hughes RG see **Brown P**
Hughes S see **Amis AA**
Hughes W see **Vaziri ND**
Huiges W see **Veenhoven WA**
Huisjes HJ see **Los FJ**
Hulka JF, Omran K, Lieberman BA, Gordon AG. Laparoscopic sterilization with the spring clip: instrumentation development and current clinical experience. Am J Obstet Gynecol 1979 Dec 15; 135(8):1016–20

Hull MG, Knuth UA, Murray MA, Jacobs HS. The practical value of the progestogen challenge test, serum oestradiol estimation or clinical examination in assessment of the oestrogen state and response to clomiphene in amenorrhoea. Br J Obstet Gynaecol 1979 Oct; 86(10):799–805
Humphrey LJ see **Volenec FJ**
Humphreys MH see **Andrew OT**
Hung W, August GP, Brallier DR, Milhorat TH. Computerized tomography in the evaluation of isosexual precocity. Am J Dis Child 1980 Jan;134(1):25–7
Hunt AD. Medical ethics [letter] N Engl J Med 1980 Feb; 302(6):351
Hunt J see **Ainsworth H**
Hunt T. Gastric and duodenal ulceration after burns [letter] Br Med J 1979 Oct 6;2(6194):863
Hunt W see **Lloyd TV**
Hunt-Glover J see **Stuckey A**
Hunter LY, Hensinger RN. Dorsal defect of the patella with cartilaginous involvement. A case report. Clin Orthop 1979 Sep;(143):131–2
Huntington KM. Iatrogenic collapse [letter] Br Med J 1979 Oct 20;2(6196):1001
Hurley DL, Howard P Jr, Hahn HH 2d. Perioperative prophylactic antibiotics in abdominal surgery. A review of recent progress. Surg Clin North Am 1979 Oct; 59(5):919–33 (48 ref.)
Hurley R see **Woo D**
Hurley RM. Acute renal failure secondary to bilateral retrograde pyelography. Clin Pediatr (Phila) 1979 Dec; 18(12):754–6
Hurlow RA see **Davies AJ**
Hurst GA, Spivey CG, Matlage WT, Miller JM, Faulk G, Hieger LR, McLarty JW, Greenberg SD. The Tyler Asbestos Workers Program. I. A medical surveillance model and method. Arch Environ Health 1979 Nov–Dec; 34(6):432–9
Hurst M see **Jenkins CD**
Hurst M see **Zambrana RE**
Hurt WG, Hall DJ. Outpatient endometrial sampling. J Fam Pract 1980 Jan;10(1):115–8
Hussa RO. Latent ability to produce human chorionic gonadotropin in response to dibutyryl adenosine 3',5'-monophosphate in the BeWo-NBC trophoblastic cell line. J Clin Endocrinol Metab 1980 Jan;50(1):5–9
Husum B see **Rasmussen JP**
Hutchins GM see **Rothko K**
Hutchins P, Hindocha P, Phillips A, Walker-Smith J. Traveller's diarrhoea with a vengeance [letter] Lancet 1979 Dec 22–29;2(8156–8157):1373–4
Huth E. 'Uniform Requirements' agreement updated [editorial] Ann Intern Med 1980 Jan;92(1):122–3
Hutschenreiter G, Alken P, Schneider HM. The value of sonography and lymphography in the detection of retroperitoneal metastases in testicular tumors. J Urol 1979 Dec;122(6):766–9
Hutton CW, Davidson SH. Self-instructional learning packages as a teaching/learning tool in dietetic education. J Am Diet Assoc 1979 Dec;75(6):678–81
Hutton JC, Sener A, Herchuelz A, Atwater I, Kawazu S, Boschero AC, Somers G, Devis G, Malaisse WJ. Similarities in the stimulus-secretion coupling mechanisms of glucose- and 2-keto acid-induced insulin release. Endocrinology 1980 Jan;106(1):203–19
Hutton RA, Milhailidis DP, Georgiadis E, Barkley AS. Platelet aggregation and serum prolactin [letter] J Clin Pathol 1979 Nov;32(11):1192
Huwe BB see **Kaplan EL**
Hvidt S see **Pedersen KE**
Hyams BB see **Lisbona R**
Hyams JS, Durbin WA, Grand RJ, Goldmann DA. Salmonella bacteremia in the first year of life. J Pediatr 1980 Jan; 96(1):57–9
Hyatt RE see **Solley GO**
Hylland RG see **Martel W**

I

Iannone A see **Jacobs MB**
Ibrahim IM see **Dardik H**
Icén A see **Haltia T**
Ichihara K see **Fukumoto Y**
Ideura T, Solez K, Heptinstall RH. The effect of clonidine on tubular obstruction in postischemic acute renal failure in the rabbit demonstrated by microradiography and microdissection. Am J Pathol 1980 Jan;98(1):123–50
Ihle JN see **Pepersack L**
Ihse I, Toregard BM, Akerman M. Intraoperative fine needle aspiration cytology in pancreatic lesions. Ann Surg 1979 Dec;190(6):732–4
Ikeda A see **Kameda Y**
Ikeda F see **Kono T**
Ikeda RM see **Lee G**
Ikegami F see **Sakurai Y**
Ikezoe J see **Sone S**
Ikram H, Chan W, Bennett SI, Bones PJ. Haemodynamic effects of acute beta-adrenergic receptor blockade in congestive cardiomyopathy. Br Heart J 1979 Sep; 42(3):311–5
Illei G, Morgan DM. The distribution of polyamine oxidase activity in the fetomaternal compartments. Br J Obstet Gynaecol 1979 Nov;86(11):873–7
Illei G, Morgan DM. Polyamine oxidase activity in human pregnancy serum. Br J Obstet Gynaecol 1979 Nov; 86(11):878–81
Illingworth DR, Connor WE, Lin DS, Diliberti J. Lipid metabolism in abetalipoproteinemia: a study of cholesterol absorption and sterol balance in two patients. Gastroenterology 1980 Jan;78(1):68–75
Illner H, Shires GT. The effect of hemorrhagic shock on potassium transport in skeletal muscle. Surg Gynecol Obstet 1980 Jan;150(1):17–25
Ilsley C see **Thompson R**
Imai H see **Tokuyasu K**
Imashuku S, Green AA, Hayes FA, Kumar AP. Tissue content of adenosine 3':5'-monophosphate and properties of its binding proteins in human neuroblastoma and ganglioneuroma. J Lab Clin Med 1980 JAN;95(1):108–15
Imbus SH see **Zawacki BE**
Immelman EJ see **Elliot MS**
Imperato-McGinley J, Peterson RE, Leshin M, Griffin JE, Cooper G, Draghi S, Berenyi M, Wilson JD. Steroid 5 alpha-reductase deficiency in a 65-year-old male pseudohermaphrodite: the natural history, ultrastructure of the testes, and evidence for inherited enzyme heterogeneity. J Clin Endocrinol Metab 1980 Jan;50(1):15–22
Imura H see **Kono T**
Imura H see **Nakao K**
Imura H see **Oki S**
Incaudo G, Schatz M, Yamamoto F, Mellon M, Crepea S, Johnson JD. Intranasal flunisolide in the treatment of perennial rhinitis: Correlation with immunologic parameters. J Allergy Clin Immunol 1980 Jan;65(1):41–9
Indresano AT see **Crinzi RA**
Ingimarsson S, Cantell K, Strander H. Side effects of long-term treatment with human leukocyte interferon. J Infect Dis 1979 Oct;140(4):560–3
Ingram CG, Jeffrey IG, Symington IS, Cuthbert OD. Bronchial provocation studies in farmers allergic to storage mites. Lancet 1979 Dec 22–29;2(8156–8157):1330–2
Inoue D, Furukawa K, Matsukubo H, Watanabe T, Katsume H. Subxiphoid two-dimensional echocardiographic detection of tricuspid valve prolapse. Chest 1979 Dec; 76(6):693–4
Inoue H, Ishihara T, Fukai S, Mikata A, Ito K, Mimura T. Parathyroid carcinoma with tracheal invasion and airway obstruction. Surgery 1980 Jan;87(1):113–7
Inoue Y see **Chiba T**
Insalaco SJ see **Sharp JR**
Insler V see **Homburg R**
Iori R see **Ponz de Leon M**
Iosub S see **Fuchs M**
Ip SH, Abrahm J, Cooper RA. Enhancement of blastogenesis in cholesterol-enriched lymphocytes. J Immunol 1980 Jan; 124(1):87–93
Ippolito J see **Pinck RL**
Iraci G, Giordano R, Gerosa M, Pardatscher K, Tomazzoli L. Tuberculoma of the anterior optic pathways. Case report. J Neurosurg 1980 Jan;52(1):129–33
Iregbulem LM. Human bite losses of the lower lip. Plast Reconstr Surg 1979 Dec;64(6):811–4
Irie RF see **Giuliano AE**
Irish CR, Meaney TF. Percutaneous transhepatic cholangiography: comparison of success and risk using 19- versus 22-gauge needles. AJR 1980 Jan;134(1):137–40
Ironside WM. Homograft ossicular reconstruction. J Laryngol Otol 1979 Nov;93(11):1055–61
Irving M. Spread of steroid-containing foam after intrarectal administration [letter] Br Med J 1979 Sep 22;2(6192):738
Irwin N see **Leonard CH**
Isaacs PE, Kim YS. The contaminated small bowel syndrome. Am J Med 1979 Dec;67(6):1049–57 (75 ref.)
Isaacson P. Immunochemical demonstration of J chain: a marker of B-cell malignancy. J Clin Pathol 1979 Aug; 32(8):802–7
Isaksson O see **Albertsson-Wikland K**
Isaksson O see **Albertsson-Wilkland K**
Iseman MD. Containment of tuberculosis. Preventive therapy with isoniazid, and contact investigation. Chest 1979 Dec; 76(6 Suppl):801–4
Isenman DE, Podack ER, Cooper NR. The interaction of C5 with C3b in free solution: a sufficient condition for cleavage by a fluid phase C3/C5 convertase. J Immunol 1980 Jan; 124(1):326–31
Iseri AL see **Turkel SB**
Ishak KG see **Sharp JR**
Ishibashi S see **Fujita H**
Ishida T, Röjdmark S, Bloom G, Chou MC, Field JB. The effect of somatostatin on the hepatic extraction of insulin and glucagon in the anesthetized dog. Endocrinology 1980 Jan;106(1):220–30
Ishihara T see **Inoue H**
Ishikawa S see **Kaneko H**
Isikoff MB see **Mendez G Jr**
Islam A see **Sack DA**
Islam S see **Sack DA**
Israel E see **Wainberg MA**
Israel Y see **Orrego H**
Ito A see **Kato H**
Ito K see **Inoue H**
Ito K see **Kameda Y**
Ito S see **Kaneko H**
Itoh Y see **Yoshizawa H**
Iversen BM, Willassen Y, Bakke OM, Wallem G. Assessment of barbiturate removal by charcoal hemoperfusion in overdose cases. Clin Toxicol 1979;15(2):139–49
Ivey HH, Sablo H. Multiple exchange transfusions in the treatment of a newborn with pyruvate kinase deficiency. Clin Pediatr (Phila) 1979 Dec;18(12):756–8
Ivey M see **Miller DG**
Iwakiri S see **Yoshizawa H**
Iwamoto T see **Jakobiec FA**
Iwarson S see **Malmvall BE**
Iwasaki Y see **Todoroki T**
Izukawa T see **Steward DJ**
Izumi Z see **Shiobara R**

J

Jackson AL see **Al-Rammahy AK**
Jackson IM see **Mueller GP**
Jackson JM see **Gillespie EH**
Jackson PL see **Lipton JM**
Jackson R see **Kaufman A**
Jackson RL see **Chan L**
Jacob H, Rubin KP, Cohen MC, Kahn LJ, Kan P. Gallstones in a retroperitoneal abscess: a late complication of perforation of the gallbladder. Dig Dis Sci 1979 Dec; 24(12):964–6
Jacob H see **Buiumsohn A**
Jacob HJ see **Rontal E**
Jacob HS see **Hebbel RP**
Jacob J, Gluck L, DiSessa T, Edwards D, Kulovich M, Kurlinski J, Merritt TA, Friedman WF. The contribution of PDA in the neonate with severe RDS. J Pediatr 1980 Jan;96(1):79–87
Jacobs A see **Cavill I**
Jacobs B see **Salvati EA**
Jacobs BR. Female sex hormone receptors [letter] Am J Obstet Gynecol 1979 Dec 15;135(8):1121
Jacobs GB see **Harasaki H**
Jacobs HS see **Hull MG**
Jacobs JR, Waters RC, Toomey JM. Head and neck manifestations of SLE. Am Fam Physician 1979 Dec; 20(6):97–9
Jacobs MB, Andrews LT, Iannone A, Greninger L. Antagonist EMG temporal patterns during rapid voluntary movement. Neurology (Ny) 1980 Jan;30(1):36–41
Jacobs P see **Elliot MS**
Jacobs SL see **Beale MG**
Jacobsen SC see **Sorenson JA**
Jacobson B. Reproductive mortality [letter] Br Med J 1979 Oct 20;2(6196):1001
Jacobson JH 2d see **Echave V**
Jacobson KW, deShazo RD. Selective immunoglobulin A deficiency associated with modular lymphoid hyperplasia. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):516–21
Jacobson L see **Löfgren O**
Jacoby RO see **Lai YL**
Jacques S see **Shelden CH**
Jacquillat C see **Auclerc G**
Jadot C see **Linkowski P**
Jaffe AC see **Tilelli JA**
Jaffe B see **Dharmsathaphorn K**
Jaffe NS see **Clayman HM**
Jaffe RB, Middleton AW Jr. Whitaker test: differentiation of obstructive from nonobstructive uropathy. AJR 1980 Jan;134(1):9–15
Jaffiol C see **Kuttenn F**
Jahnke RW see **Brant-Zawadzki M**
Jahrsdoerfer RA see **Cantrell RW**
Jain KM, Hastings OM, Sand SA, Swan KG. Clinical implications of blood gas analysis of chest tube drainage. J Trauma 1979 Nov;19(11):823–7
Jain SK. Massive subcutaneous emphysema following bronchography [letter] Chest 1979 Dec;76(6):709
Jain VK, Cestero RV, Baum J. Carpal tunnel syndrome in patients undergoing maintenance hemodialysis. JAMA 1979 Dec 28;242(26):2868–9
Jaiyesimi F, Antia AU. Extracardiac defects in children with congenital heart disease. Br Heart J 1979 Oct;42(4):475–9
Jakobiec FA, Trokel S, Iwamoto T. Sino-orbital polyposis. Arch Ophthalmol 1979 Dec;97(12):2353–7
Jalife J see **Antzelevitch C**
James B see **Yu VY**
James EC see **Schuchmann GF**
James FM 3d see **Snyder SW**
James IM see **Dandona P**
James JH see **Freund H**
James LS see **Baxi LV**
James SL, Woods GW, Homsy CA, Prewitt JM 3d, Slocum DB. Cruciate ligament stents in reconstruction of the unstable knee. A preliminary report. Clin Orthop 1979 Sep; (143):90–6
James WB see **Anderson W**
Jameson B see **Shepherd V**
Jamison R see **Streeten BW**
Janfaza P see **Fortson JK**
Janicki BW see **Al-Arif LI**
Jann B see **Edén CS**
Jann K see **Edén CS**
Janosko EO, McRoberts JW. Evaluation and treatment of urinary candidiasis. South Med J 1979 Dec;72(12):1578–81 (33 ref.)
Janota I, Doshi B. Cerebral malaria in the United Kingdom. J Clin Pathol 1979 Aug;32(8):769–72

Janowitz HD see **Meyers S**
Janssen F see **Kinnaert P**
Japenga JW. John J. Hancock, M.D. 1927–1979. Radiology 1980 Jan;134(1):267
Jaques LB see **Wright CJ**
Jaques PF, Mauro MA, Scatliff JH. The failed transhepatic cholangiogram. Radiology 1980 Jan;134(1):33–5
Jardines MC see **Holaday DA**
Jarratt M see **Cox GF**
Jarrett F, Dacumos GC, Crummy AB, Detmer DE, Belzer FO. Late appearance of arterial emboli: diagnosis and management. Surgery 1979 Dec;86(6):898–905
Jarrett RJ. Why blame cholesterol? [letter] Lancet 1979 Dec 22–29;2(8156–8157):1375
Jarrett RJ see **Fuller JH**
Jason J see **Chechik BE**
Jason JM, Gelfand EW. Diagnostic considerations in ataxia-telangiectasia. Arch Dis Child 1979 Sep;54(9):682–6
Jason R see **Moss CM**
Jaspar N see **Mazzarelli M**
Jauernek RR see **Rosenthal DI**
Jay WH see **Schanzlin DJ**
Jeal DE. The Cape 'Minor' and the circle absorber system [letter] Anaesthesia 1979 Jul–Aug;34(7):679–80
Jeffcoate WJ. Brain peptides and pain sensation. Am Heart J 1980 Jan;99(1):1–3 (32 ref.)
Jefferson KA see **Potaschmacher LO**
Jefferson LS see **Klingensmith MR**
Jeffery P see **Elliot MS**
Jefferys DB, Pickup JC, Haw CM, Keen H. Subcutaneous desferrioxamine infusion for haemochromatosis [letter] Lancet 1979 Dec 22–29;2(8156–8157):1364–5
Jeffrey IG see **Ingram CG**
Jegasothy BV see **Sams WM Jr**
Jekel JF, Dunaye TM, Siker E, Rossetti M. The impact of non-physician health directors on full-time public health coverage in Connecticut. Am J Public Health 1980 Jan; 70(1):73–4
Jelen I see **Williams PF**
Jellinek M see **Barner HB**
Jelly EC, Friedman C. An evaluation system for residency training. J Fam Pract 1980 Jan;10(1):73–80
Jemsek JG, Gentry LO, Greenberg SB. Malignant group B streptococcal endocarditis associated with saline-induced abortion. Chest 1979 Dec;76(6):695–7
Jenkins CD, Kreger BE, Rose RM, Hurst M. Use of a monthly health review to ascertain illness and injuries. Am J Public Health 1980 Jan;70(1):82–4
Jenkins DG see **Jenkins JS**
Jenkins DT see **Wysocki SJ**
Jenkins GC. Care of children in general practice [letter] Br Med J 1979 Sep 22;2(6192):733
Jenkins JS, Mather HM, Coughlan AK, Jenkins DG. Desmopressin in post-traumatic amnesia [letter] Lancet 1979 Dec 8;2(8154):1245–6
Jenkins KM see **MacDermott RP**
Jenkins R, Myerowitz RL, Kavic T, Slasky S. Diagnostic yield of transbronchoscopic biopsies. Am J Clin Pathol 1979 Dec;72(6):926–30
Jennett B, Murray A, Carlin J, McKean M, MacMillan R, Strang I. Head injuries in three Scottish neurosurgical units. Scottish head injury management study. Br Med J 1979 Oct 20;2(6196):955–8
Jensen H see **Merrick YR**
Jensen JT see **Lai YL**
Jensen PJ, Koren HS. Heterogeneity within the population of NK and K cells. J Immunol 1980 Jan;124(1):395–8
Jensen SL see **Nielsen ML**
Jereb M. The usefulness of needle biopsy in chest lesions of different sizes and locations. Radiology 1980 Jan; 134(1):13–5
Jervell J see **Bergrem H**
Jessee SD see **Baldwin G**
Jewell GM, Magorien RD, Schaal SF, Leier CV. Autonomic tone of patients during an electrophysiological catheterization. The role of autonomic influences on the reproducibility of sinus node function studies. Am Heart J 1980 Jan;99(1):51–7
Jeyasingham K see **Paone JF**
Jick H see **Porter J**
Jiji RM. Case report referred to in July 1979 issue of Blood article by Ness et al. 'Tn polyagglutination preceding acute leukemia' [letter] Blood 1979 Dec;54(6):1451
Jiji RM see **Phillips JA 3d**
Jimenez M see **Kitson HF**
Jimenez SA see **Brown JA**
Jingami H see **Nakao K**
Joachim C see **Markenson JA**
Job CA, Betcher AM, Pearson WT, Fernandez MA. Intraoperative obstruction of endobronchial tubes. Anesthesiology 1979 Dec;51(6):550–3
Jöbsis AC see **de Vries GP**
Joffe BI see **Dusheiko G**
Joglekar VM. Haemangioma of the fallopian tube. Case report. Br J Obstet Gynaecol 1979 Oct;86(10):823–5
Johansen KS see **Pedersen FK**
John AC, Merrett TG. The radioallergosorbent test (RAST) in nasal polyposis. J Laryngol Otol 1979 Sep;93(9):889–98
Johns GE, Layden WE. Combined trabeculectomy and cataract extraction. Am J Ophthalmol 1979 Dec; 88(6):973–81
Johns ME see **Cantrell RW**
Johnson BH see **Harper MH**
Johnson CL see **Whitsett JA**
Johnson DE see **Chan RC**
Johnson G Jr, McDevitt NB, Proctor HJ, Mandel SR, Peacock JB. Emergent or elective operation for symptomatic abdominal aortic aneurysm. Arch Surg 1980 Jan;115(1):51–3
Johnson GD, Abt AB, Mahataphongse VP, Conner GH. Small cell undifferentiated carcinoma of the larynx. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):774–8
Johnson GN see **Palahniuk RJ**
Johnson JA see **Fusaro RM**
Johnson JC see **Lloyd TV**
Johnson JD. Statistical considerations in studies of exercise-induced bronchospasm. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):634–41
Johnson JD see **Eggleston PA**
Johnson JD see **Incaudo G**
Johnson JE 3d see **Reitemeier RJ**
Johnson JF, Basilio FS, Pettett PG, Reddick EJ. Hemoperitoneum secondary to umbilical artery catheterization in the newborn. Radiology 1980 Jan; 134(1):60
Johnson JH, Cryan M. Homonymous hemianopsia: assessment and nursing management. Am J Nurs 1979 Dec; 79(12):2131–4
Johnson KP see **Stahl SM**
Johnson LF see **Gross R**
Johnson LF see **Sharp JR**
Johnson LL see **Goldman SA**
Johnson LR see **Dembinski AB**
Johnson M see **Mogg GA**
Johnson NM, McNicol MW, Coltart DJ. Systemic sarcoidosis with refractory ventricular tachycardia and heart failure [letter] Br Heart J 1979 Sep;42(3):367–8
Johnson R see **Dowd GS**
Johnson RL see **Kalovidouris AE**
Johnson RP see **Trader JE**
Johnson S see **Barbosa J**
Johnson TH, Altman AR. Pulmonary interstitial gas: first sign of barotrauma due to PEEP therapy. Crit Care Med 1979 Dec;7(12):532–5
Johnston JM see **Mendelson CR**
Johnston M. Ambulatory health care in the 80s: looking ahead to a decade of dilemmas. Am J Nurs 1980 Jan; 80(1):76–9
Johnston PE see **Patterson JH**
Johnston T see **Kaufman A**
Johnstone WH see **Harrison RB**
Jojic N see **Popovic OS**
Jones AL, Wolf SL. Treating chronic low back pain. EMG biofeedback training during movement. Phys Ther 1980 Jan;60(1):58–63
Jones AL see **Freeman MW**
Jones B. Kidney transplants and long-term immunosuppression [letter] Br Med J 1979 Sep 22; 2(6192):735
Jones C. Breast or bottle [letter] Br Med J 1979 Sep 22; 2(6192):734
Jones EL, King SB 3d, Craver JM, Douglas JS Jr, Kaplan JA, Morgan EA, Brown EM, Bradford JM, Hatcher CR Jr. The spectrum of left main coronary artery disease: variables affecting patient selection, management, and death. J Thorac Cardiovasc Surg 1980 Jan;79(1):109–16
Jones EL see **Cobbs BW Jr**
Jones HW Jr see **Gruber RP**
Jones JH see **Chang RS**
Jones JK see **Shroff AP**
Jones JR see **Kemmann E**
Jones KL see **Higginbottom MC**
Jones M, Dodge D. Training model helps staff eliminate risks. Hospitals 1980 Jan 16;54(2):40–2
Jones MD see **Flournoy JG**
Jones MD Jr see **Sheldon RE**
Jones MJ see **Booij LH**
Jones MZ see **Vincent FM**
Jones RE see **Serra RM**
Jones RS see **Meyers WC**
Jones RT see **Schneider RG**
Jones SW see **Grzegorczyk PB**
Jones TK see **Medini E**
Jones WR see **Chapman MG**
Jongas JH see **Reece ER**
Jonsen AR, Cassel C, Lo B, Perkins HS. The ethics of medicine: an annotated bibliography of recent literature. Ann Intern Med 1980 Jan;92(1):136 (97 ref.)
Jonsen AR see **Lo B**
Jordan GL Jr. Surgery of the alimentary tract. An overview. Am J Surg 1980 Jan;139(1):3–9
Jorizzo JL see **Sams WM Jr**
Joseph M see **Ainsworth H**
Joseph RR see **Nacianceno SE**
Jostell KG see **Tunstall ME**
Jovanovic L, Peterson CM, Saxena BB, Dawood MY, Saudek CD. Feasibility of maintaining normal glucose profiles in insulin-dependent pregnant diabetic women. Am J Med 1980 Jan;68(1):105–12
Joy VA. Minocycline and ototoxicity [letter] N Engl J Med 1979 Dec 27;301(26):1450–1
Joyce P see **Goldberg R**
Joye JA see **Lee G**
Joynt RJ see **Sladek CD**
Ju ST see **Dessein A**
Juang MS, Yonemura K, Morioka T, Tanaka I. Ketamine acts on the peripheral sympathetic nervous system of guinea pigs. Anesth Analg (Cleve) 1980 Jan;59(1):45–9
Judd HL see **Frumar AM**
Junda RJ see **Win A**
Jungers P see **Drüeke T**
Juul S see **Gündogdu AS**

K

Kabir AK see **Sack DA**
Kaden DA see **Poss R**
Kadir S. Loop catheter technique: a simple, rapid method for left adrenal vein catheterization. AJR 1980 Jan; 134(1):31–3
Kadowaki S see **Chiba T**
Kaehny WD see **Moss AH**
Kagan H see **Brody JS**
Kagan-Hallet K see **Stocker JT**
Kageyama J see **Takahara J**
Kagotani T see **Sone S**
Kahanovitz N, Brown JC, Bonnett CA. The operative treatment of congenital scoliosis. A report of 23 patients. Clin Orthop 1979 Sep;(143):174–82
Kahn AM. Modifications in nursing student attitudes as measured by the EPPS: a significant reversal from the past. Nurs Res 1980;29(1):61–3
Kahn CR see **Lang U**
Kahn IJ see **Jacob H**
Kahn J. Treating low back problems [letter] Phys Ther 1979 Dec;59(12):1535–6
Kahn RC see **Carlon GC**
Kahn T see **Kaufman AM**
Kai M see **Baba Y**
Kaiser FE see **Mariash CN**
Kaiser GC see **Barner HB**
Kakkar VV see **Bentley PG**
Kalani BP see **Zarinjooee H**
Kalbfleisch JH see **Trader JE**
Kaldany A see **Curt GA**
Kalla NR, Nisula BC, Menard R, Loriaux DL. The effect of estradiol on testicular testosterone biosynthesis. Endocrinology 1980 Jan;106(1):35–9
Kalland T. Alterations of antibody response in female mice after neonatal exposure to diethylstilbestrol. J Immunol 1980 Jan;124(1):194–8
Kalliomäki L see **Leino R**
Kallos T, Caruso FS. Respiratory effects of butorphanol and pethidine. Anaesthesia 1979 Jul–Aug;34(7):633–7
Kalovidouris AE, Johnson RL. Mitogen-activated human mononuclear cells suppress calcium binding by sarcoplasmic reticulum. J Lab Clin Med 1980 JAN; 95(1):144–54
Kalra PS, Kalra SP. Modulation of hypothalamic luteinizing hormone-releasing hormone levels by intracranial and subcutaneous implants of gonadal steroids in castrated rats: effects of androgen and estrogen antagonists. Endocrinology 1980 Jan;106(1):390–7
Kalra SP see **Kalra PS**
Kamada T see **Baba Y**
Kambara H see **Miwa K**
Kamdar V see **Braunstein GD**
Kameda Y, Harada T, Ito K, Ikeda A. Immunohistochemical study of the medullary thyroid carcinoma with reference to C-thyroglobulin reaction of tumor cells. Cancer 1979 Dec;44(6):2071–82
Kaminski RJ see **Gross R**
Kamra GL see **Singh CV**
Kan P see **Jacob H**
Kan YW, Dozy AM, Stamatoyannopoulos G, Hadjiminas MG, Zachariades Z, Furbetta M, Cao A. Molecular basis of hemoglobin-H disease in the Mediterranean population. Blood 1979 Dec;54(6):1434–8
Kan YW, Lee KY, Furbetta M, Angius A, Cao A. Polymorphism of DNA sequence in the beta-globin gene region. Application to prenatal diagnosis of beta 0 thalassemia in Sardinia. N Engl J Med 1980 Jan 24; 302(4):185–8
Kan YW see **Lie-Injo LE**
Kandell N. The unwed adolescent pregnancy: an accident? Am J Nurs 1979 Dec;79(12):2112–4
Kane RA. Ultrasonographic diagnosis of gangrenous cholecystitis and empyema of the gallbladder. Radiology 1980 Jan;134(1):191–4
Kaneko H, Yanaihara N, Ito S, Kusumoto Y, Fujita T, Ishikawa S, Sumida T, Sekiya M. Somatostatinoma of the duodenum. Cancer 1979 Dec;44(6):2273–9
Kang AH see **Chiang TM**
Kang AH see **Stuart JM**
Kangarloo H see **Garris JB**
Kannel WB see **Schneider JF**
Kantor TG. Ibuprofen. Ann Intern Med 1979 Dec; 91(6):877–82 (59 ref.)
Kao GF, Norris HJ. Unusual cystadenofibromas: endometrioid, mucinous, and clear cell types. Obstet Gynecol 1979 Dec;54(6):729–36
Kao KJ see **Adams DO**
Kaplan EL, Couser R, Huwe BB, McKay C, Wannamaker LW. Significance of quantitative salivary cultures for group A and non-group A and non-group A beta-hemolytic streptococci in patients with pharyngitis and in their family

contacts. Pediatrics 1979 Dec;64(6):904–12
Kaplan EL see **Bisno AL**
Kaplan GW see **Walther PC**
Kaplan HS see **Dailey MO**
Kaplan JA see **Jones EL**
Kaplan JO, Weinfeld A. Cysticercosis: a report of thoracic disease. Br J Radiol 1979 Oct;52(622):841–4
Kaplan KL see **Weiss HJ**
Kaplan MM see **Lipson SJ**
Kaplan NM see **Holland OB**
Kaplan SJ, Holbrook CT, McDaniel HG, Buntain WL, Crist WM. Vasoactive intestinal peptide secreting tumors of childhood. Am J Dis Child 1980 Jan;134(1):21–4
Kaplan SL see **Conte FA**
Kaplowitz N see **Littenberg G**
Kapp MB. Regulating abortion services [letter] N Engl J Med 1980 Feb;302(6):350
Kapur BM see **Orrego H**
Karakousis CP, Choe KJ, Holyoke ED. Biologic behavior and treatment of intransit metastasis of melanoma. Surg Gynecol Obstet 1980 Jan;150(1):29–32
Karam JH see **Lorenzi M**
Karchmer AW see **Berkowitz ID**
Karcioglu AZ see **Snow C**
Karliner J see **Slutsky R**
Karmali MA see **Lambert JR**
Karnovsky ML. A case of metabolic mimicry [editorial] N Engl J Med 1979 Dec 27;301(26):1442–3
Karpik AG, Streeten BW, Spitzer KH, McGraw JL. Corneal transplantation in familial dysautonomia. Am J Ophthalmol 1979 Dec;88(6):993–9
Karr RM. Bronchoprovocation studies in coffee worker's asthma. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):650–4
Karsh J see **Klippel JH**
Karvonen MJ see **Miettinen M**
Karwacki JJ Jr, Baker SP. Children in motor vehicles. Never too young to die. JAMA 1979 Dec 28;242(26):2848–51
Kasantikul V, Netsky MG, Glasscock ME 3d, Hays JW. Acoustic neurilemmoma. Clinicoanatomical study of 103 patients. J Neurosurg 1980 Jan;52(1):28–35
Kasel JA see **Couch RB**
Kasell J see **Benson DW Jr**
Kasell J see **Klein GJ**
Kaslow RA see **Ryder RW**
Kasparian AS see **Crawford ES**
Kasper CK. Effect of prothrombin complex concentrates on factor VIII inhibitor levels. Blood 1979 Dec;54(6):1358–68
Kassan SS, Lockshin MD. Central nervous system lupus erythematosus. The need for classification. Arthritis Rheum 1979 Dec;22(12):1382–5
Kassel S see **Weinberg HD**
Katevuo K see **Leino R**
Kather H see **Simon B**
Katkov H see **Singh A**
Kato H, Suzuki T, Ito A, Tanaka M, Urahashi S. Changes in optic glass-fibers due to X-ray irradiation. Chest 1979 Dec;76(6):672–7
Kato I see **Sato Y**
Kato K see **Fujii J**
Kato N see **Nakajima T**
Katragadda C see **Ben-Menachem Y**
Katsume H see **Inoue D**
Kattan KR. What to look for in rib fractures and how. JAMA 1980 Jan 18;243(3):262–4
Katz BP, Zdeb MS, Therriault GD. Where people die. Public Health Rep 1979 Nov-Dec;94(6):522–7
Katz DH see **Altman A**
Katz HI see **Bender ME**
Katz J see **Greensite FS**
Katz M, Sokal MM, Lilling M. An undeliverable fetus with an ominous fetal heart pattern: an obstetric dilemma. Obstet Gynecol 1979 Dec;54(6):751–3
Katz P, Simone CB, Henkart PA, Fauci AS. Mechanisms of antibody-dependent cellular cytotoxicity: the use of effector cells from chronic granulomatous disease patients as investigative probes. J Clin Invest 1980 Jan;65(1):55–63
Katz R see **Berci G**
Katz R see **Shelden CH**
Katzen R see **Maliwan N**
Kauffman CA, Bergman AG, Hertz CS. Antimicrobial resistance of Haemophilus species in patients with chronic bronchitis. Am Rev Respir Dis 1979 Dec;120(6):1382–5
Kaufman A, Holbrook J, Collier I, Farabaugh L, Jackson R, Johnston T. Prison health and medical education. J Med Educ 1979 Dec;54(12):925–31
Kaufman A see **Cho KJ**
Kaufman AM, Mac-Moune F, Kahn T. Alkalosis from chloride-deficient Neo-Mull-Soy [letter] N Engl J Med 1979 Dec 27;301(26):1449
Kaufman D see **Zimmerman RD**
Kaufman HE see **Olson RJ**
Kaufman JM. Urodynamics in stress urinary incontinence. J Urol 1979 Dec;122(6):778–82
Kaukola S, Manninen V, Valle M, Halonen PI. Ear-lobe crease and coronary atherosclerosis [letter] Lancet 1979 Dec 22-29;2(8156-8157):1377
Kaunitz A, Di Sant'Agnese PA. Needle tract endometriosis: an unusual complication of amniocentesis. Obstet Gynecol 1979 Dec;54(6):753–5
Kauppila A see **Ylikorkala O**
Kavic T see **Jenkins R**
Kawai C see **Miwa K**
Kawano O see **Suzuki S**
Kawasaki T, Ueno M, Uezono K, Matsuoka M, Omae T, Halberg F, Wendt H, Taggett-Anderson MA, Haus E. Differences and similarities among circadian characteristics of plasma renin activity in healthy young women in Japan and the United States. Am J Med 1980 Jan;68(1):91–6
Kawasaki T see **Sato Y**
Kawazu S see **Hutton JC**
Kay JH, Zubiate P, Mendez MA, Vanstrom N, Yokoyama T, Gharavi MA. Surgical treatment of mitral insufficiency secondary to coronary artery disease. J Thorac Cardiovasc Surg 1980 Jan;79(1):12–8
Kay MC, McCrary JA. Multiple cranial nerve palsies in late metastasis of midline malignant reticulosis. Am J Ophthalmol 1979 Dec;88(6):1087–90
Kay P see **Mills PR**
Kaye AH see **Davis S**
Kaye J see **Carson DA**
Kazazian HH Jr see **Phillips JA 3d**
Kazura JW, Aikawa M. Host defense mechanisms against Trichinella spiralis infection in the mouse: eosinophil-mediated destruction of newborn larvae in vitro. J Immunol 1980 Jan;124(1):355–61
Keable-Elliott RA. Cost of drug treatment in the NHS. Br Med J 1979 Sep 22;2(6192):749–50
Kealy WF see **Tait RA**
Keane FB, DiMagno EP, Dozois RR, Go VL. Relationships among canine interdigestive exocrine pancreatic and biliary flow, duodenal motor activity, plasma pancreatic polypeptide, and motilin. Gastroenterology 1980 Feb; 78(2):310–6
Kearney GP, Lebowitz RL, Retik AB. Obstructing polyps of the posterior urethra in boys: embryology and management. J Urol 1979 Dec;122(6):802–4
Kearns M see **Alexander WD**
Kechijian P, Sadick NS, Mariglio J, Schulman P. Cytarabine-induced inflammation in the seborrheic keratoses of Leser-Trélat. Ann Intern Med 1979 Dec; 91(6):868–9
Keegan KA see **Platt LD**
Keen H see **Fuller JH**
Keen H see **Jefferys DB**
Keeri-Szanto M. Clinical studies in children [letter] Anesthesiology 1979 Dec;51(6):572
Keesal RW see **Sharpe JR**
Kehlet H see **Blichert-Toft M**
Keighley MR, Buchmann P, Minervini S, Arabi Y, Alexander-Williams J. Prospective trials of minor surgical procedures and high-fibre diet for haemorrhoids. Br Med J 1979 Oct 20;2(6196):967–9
Keighley MR see **Mogg GA**
Keith I. Ethamsylate and blood loss in total hip replacement. Anaesthesia 1979 Jul-Aug;34(7):666–70
Keith PM. Life changes and perceptions of life and death among older men and women. J Gerontol 1979 Nov; 34(6):870–8
Kelch RP see **Bartke A**
Keleti E see **Norden CW**
Keller CA, Doherty RA. Lead and calcium distributions in blood, plasma and milk of the lactating mouse. J Lab Clin Med 1980 JAN;95(1):81–9
Keller EE see **Cannon JS**
Keller FS, Rösch J, Dotter CT, Porter JM. Proximal origin of radial artery: potential pitfall in hand angiography. AJR 1980 Jan;134(1):169–70
Keller MA. Adenovirus infection and pertussis-like syndrome [letter] J Pediatr 1980 Jan;96(1):177–8
Kelley JS, Kincaid M. Retinal fluorography using oral fluorescein. Arch Ophthalmol 1979 Dec;97(12):2331–2
Kellow WF see **Veloski J**
Kelly JF, Zeiss CR, Patterson R, Levitz D, Suszko IM. Polymerized whole ragweed: Human safety and immune response. J Allergy Clin Immunol 1980 Jan;65(1):50–6
Kelly JF see **Fish JE**
Kelly JJ see **O'Donnell TF Jr**
Kelly JL, Baker MP, Wolf SL. Procedures for EMG biofeedback training in involved upper extremities of hemiplegic patients. Phys Ther 1979 Dec;59(12):1500–7
Kelly KA see **Akwari OE**
Kelly MJ see **Altman JH**
Kelly P see **Akl BF**
Kelly RJ, Cowan RJ, Ferree CB, Raben M, Maynard CD. Efficacy of radionuclide scanning in patients with lung cancer. JAMA 1979 Dec 28;242(26):2855–7
Kelly WA see **Dunn RC Jr**
Kelsey MC, Reed CS. Countercurrent immunoelectrophoresis: improved detection of pneumococcal capsular antigens in sputum by incorporation of a carboxylated derivative of phenyl boronic acid. J Clin Pathol 1979 Sep;32(9):960–2
Kemmann E, Jones JR. Hyperprolactinemia and primary amenorrhea. Obstet Gynecol 1979 Dec;54(6):692–4
Kemmer FW, Berchtold P, Berger M, Starke A, Cüppers HJ, Gries FA, Zimmermann H. Exercise-induced fall of blood glucose in insulin-treated diabetics unrelated to alteration of insulin mobilization. Diabetes 1979 Dec;28(12):1131–7
Kendall BE see **Kingsley DP**
Kendig EL Jr. Tuberculin testing in the pediatric office and clinic. Pediatrics 1979 Dec;64(6):965–6
Kendrick B. Intramuscular immunoglobulin [letter] Lancet 1979 Dec 22-29;2(8156-8157):1366
Keneklis TP see **Stass SA**
Kenic V see **Popovic OS**
Kennard J, Zolla-Pazner S. Origin and function of suppressor macrophages in myeloma. J Immunol 1980 Jan; 124(1):268–73
Kennedy BJ see **Fraley EE**
Kennedy BJ see **Peterson BA**
Kennedy CC, McGeown MG, Robertson JH. Babesiosis in man [letter] Br Med J 1979 Oct 6;2(6194):867
Kennedy MA see **Heath H 3d**
Kennedy MR see **Potaschmacher LO**
Kennedy PS see **Head DR**
Kennedy T, Green WE. Stomal and recurrent ulceration: medical or surgical management? Am J Surg 1980 Jan; 139(1):18–21
Kennell E see **Romm S**
Kent KM see **Shemin RJ**
Kent S. The evolution of longevity. Geriatrics 1980 Jan; 35(1):98–100, 104
Kent TH see **Albanese MA**
Keon WJ, Akyurekli Y, Bedard P, Brais MP, Goldstein W, Beanlands DS. Coronary endarterectomy: an adjunct to coronary artery bypass grafting. Surgery 1979 Dec; 86(6):859–67
Kerenyi T see **Roboz J**
Kerkvliet NI see **Exon JH**
Kern F Jr. Training in gastroenterology: the new balance. Gastroenterology 1980 Jan;78(1):174–7
Kerpel SM, Recant B, Freedman P. Trichilemmoma of the lip: report of case. J Oral Surg 1980 Jan;38(1):59–61
Kerrebijn KF see **Neijens HJ**
Kersey JH, Filipovich AH, Spector BD, Frizzera G. Lymphoma after thymus transplantation [letter] N Engl J Med 1980 Jan 31;302(5):301–2
Kerstein MD see **Biancani P**
Kessler DL Jr, Smith AL, Woodrum DE. Chloramphenicol toxicity in a neonate treated with exchange transfusion. J Pediatr 1980 Jan;96(1):140–1
Keung E see **LeJemtel TH**
Kew MC see **Dusheiko G**
Kewalramani LS, Biundo JJ Jr. Transverse myelopathy in SLE [letter] Arch Phys Med Rehabil 1979 Dec;60(12):615
Key JC see **Lynch DJ**
Keyser RB see **Wilson WB**
Khachane VB see **Lundell DC**
Khan A see **Cass AS**
Khandekar JD, Oyer D, Miller HJ, Vick NA. Neurologic involvement in glucagonoma syndrome: response to combination chemotherapy with 5-fluorouracil and streptozotocin. Cancer 1979 Dec;44(6):2014–6
Khankhanian N see **Bedikian AY**
Khatchatourov V see **Heard BE**
Khedr MS, Shehata M, Talaat M. Domestic pets and perennial nasal allergy in children. J Laryngol Otol 1979 Oct;93(10):991–4
Khosla MC see **Douglas JG**
Khouw YH see **Kleine JW**
Khuroo MS, Datta DV. Budd-Chiari syndrome following pregnancy. Report of 16 cases, with roentgenologic, hemodynamic and histologic studies of the hepatic outflow tract. Am J Med 1980 Jan;68(1):113–21
Kibrick S. Herpes simplex infection at term. What to do with mother, newborn, and nursery personnel. JAMA 1980 Jan 11;243(2):157–60
Kidger T see **Barnes TR**
Kiefer CR, Patton HM Jr, McGuire BS Jr, Garver FA. The V region sequence of lambda Bence-Jones protein Wh: evidence for separate germ-line sets within lambda-subgroups. J Immunol 1980 Jan;124(1):301–6
Kieffer SA see **Ullrich CG**
Kiernan PC see **Kiernan PD**
Kiernan PD, ReMine SG, Kiernan PC, ReMine WH. Annular pancreas: May Clinic experience from 1957 to 1976 with review of the literature. Arch Surg 1980 Jan;115(1):46–50
Kilburn KH see **Lesser M**
Killian KJ, Campbell EJ, Howell JB. The effect of increased ventilation on resistive load discrimination. Am Rev Respir Dis 1979 Dec;120(6):1233–8
Kilpatrick ME see **Routenberg JA**
Kim C see **van Loon GR**
Kim DK, Schwartz MK, Sherlock P. The two stage provocative test for pancreatic disease by serum enzyme measurements. Surg Gynecol Obstet 1980 Jan;150(1):49–53
Kim HG, Friedman HS. Procainamide-induced sinus node dysfunction in patients with chronic renal failure. Chest 1979 Dec;76(6):699–701
Kim J see **Sarnaik S**
Kim KH see **Shah PM**
Kim KS see **Rogers LF**
Kim SJ, Chaparas SD. Characterization of antigens from Aspergillus fumigatus. III. Comparison of antigenic relationships of clinically important aspergilli. Am Rev Respir Dis 1979 Dec;120(6):1297–1303
Kim SJ, Chaparas SD, Buckley HR. Characterization of antigens from Aspergillus fumigatus. IV. Evaluation of commercial and experimental preparations and fractions in the detection of antibody in aspergillosis. Am Rev Respir Dis 1979 Dec;120(6):1305–11
Kim YH, Fayos JV, Sisson JC. Thyroid function following neck irradiation for malignant lymphoma. Radiology 1980 Jan;134(1):205–8
Kim YS see **Curtis KJ**
Kim YS see **Freeman HJ**

Kim YS see **Isaacs PE**
Kimball PM see **Brattain MG**
Kimbrough RD see **Liddle JA**
Kimmel JR see **Friesen SR**
Kimura A, Bowie EJ, Campbell RJ, Fass DN. Willebrand factor in hemostasis in the in vitro bleeding time. Blood 1979 Dec;54(6):1347–57
Kimura M see **Kuno–Sakai H**
Kincaid M see **Kelley JS**
Kincaid–Smith P. Dangerous antihypertensive treatment [letter] Br Med J 1979 Sep 22;2(6192):737
King DC see **Sutphen JH**
King DN, Heeley AF, Walsh MP, Kuzemko JA. Sensitive trypsin assay for dried–blood specimens as a screening procedure for early detection of cystic fibrosis. Lancet 1979 Dec 8;2(8154):1217–9
(King JW), Joe Wesley King, M.D. 1915–1979. J Bone Joint Surg [Am] 1979 Dec;61(8):1259
King M, Cohen C, Viires N. Influence of vagal tone on rheology and transportability of canine tracheal mucus. Am Rev Respir Dis 1979 Dec;120(6):1215–9
King RF see **Hill GL**
King RL. Herpes simplex encephalitis in pregnancy. Am J Obstet Gynecol 1979 Dec 15;135(8):1114–5
King SB 3d see **Jones EL**
Kingsland L see **Winn DM**
Kingsley DP, Kendall BE. The CT scanner in posterior fossa tumours of childhood. Br J Radiol 1979 Oct;52(622):769–76
Kingston ME. Hyperventilation in tricyclic antidepressant poisoning. Crit Care Med 1979 Dec;7(12):550–1
Kinnaert P, Janssen F, Hall M, van Geertruyden J. Hemodialysis techniques in young children [letter] Surgery 1979 Dec;86(6):906
Kinney E, Wynn J, Hinton DM, Demers L, O'Neill M, Parr G, Ward S, Zelis R. Pericardial–fluid complement: normal values. Am J Clin Pathol 1979 Dec;72(6):972–4
Kinney EL see **Moskowitz RM**
Kinoshita N see **Miyatake K**
Kinsley RH, Levin SE, O'Donovan TG. Transposition of the great arteries associated with a double left ventricular outflow tract. Br Heart J 1979 Oct;42(4):483–6
Kinsley RH see **Copans H**
Kinsman RA see **Nathan RA**
Kinsman RA see **Spector SL**
Kinugasa T see **Aono T**
Kinzer DM. Cost reductions remain goal of federal regs. Hospitals 1980 Jan 1;54(1):91–4
Kiraly RJ see **Harasaki H**
Kirby LT see **Applegarth DA**
Kirby RW, Kotchen TA, Rees ED. Hyperprolactinemia—a review of recent clinical advances. Arch Intern Med 1979 Dec;139(12):1415–9
Kirk KL see **Martin JE**
Kirklin JK see **Norwood WI**
Kirks DR see **Rosenberg ER**
Kirksey A see **Rickard KA**
Kirschbaum M see **Se Do Cha**
Kirshenbaum HD see **Okada RD**
Kischer CW see **Arem AJ**
Kistner JR, Longnecker DE, Miller ED Jr, Lescanic AD. Limitations of the cyanide electrode for use in plasma and whole blood. Anesth Analg (Cleve) 1979 Nov–Dec; 58(6):457–60
Kitabchi AE see **Burghen GA**
Kitagawa S, Takaku F, Sakamoto S. Evidence that proteases are involved in superoxide production by human polymorphonuclear leukocytes and monocytes. J Clin Invest 1980 Jan;65(1):74–81
Kitahara M, Kushner JP. Acquired myeloperoxidase deficiency and recurrent infections in a patient with acute myelomonocytic leukemia. Cancer 1979 Dec;44(6):2244–8
Kitchens CS, Newcomb TF. Factor XIII. Medicine (Baltimore) 1979 Nov;58(6):413–29
Kitchin AH see **Shaw TR**
Kitis G, Thompson H, Allan RN. Finger clubbing in inflammatory bowel disease: its prevalence and pathogenesis. Br Med J 1979 Oct 6;2(6194):825–8
Kitson HF, McCrossin RB, Jimenez M, Middleton A, Silink M. Somatostatin treatment of insulin excess due to beta–cell adenoma in a neonate. J Pediatr 1980 Jan;96(1):145–51
Kiviluoto O see **Slätis P**
Kivinen S, Ylikorkala O, Puukka M. Prolactin response to thyrotropin–releasing hormone in normal and complicated late pregnancies. Obstet Gynecol 1979 Dec;54(6):695–8
Kiyono H, McGhee JR, Michalek SM. Lipopolysaccharide regulation of the immune response: comparison of responses to LPS in germfree, Escherichia coli–monoassociated and conventional mice. J Immunol 1980 Jan;124(1):36–41
Kjeldsberg CR, Nathwani BN, Rappaport H. Acute myeloblastic leukemia developing in patients with mediastinal lymphoblastic lymphoma. Cancer 1979 Dec; 44(6):2316–23 (63 ref.)
Kjellstrand CM see **Mauer SM**
Kjellstrand CM see **Wiegand C**
Klaminski DL, Warren WD. Infected Dacron mesorenal portosystemic shunt. Arch Surg 1980 Jan;115(1):81–2
Klastersky J see **Thys JP**
Klatte EC see **Grim CE**
Klebanoff MA, Neff JM. Familial dysautonomia associated with recurrent osteomyelitis in a non–Jewish girl. J Pediatr 1980 Jan;96(1):75–7
Klebanoff SJ see **Clark RA**
Klebe JG see **Beck–Nielsen H**
Kleiger RE see **Thanavaro S**
Klein DC see **Martin JE**
Klein GJ, Sealy WC, Pritchett EL, Harrison L, Hackel DB, Davis D, Kasell J, Wallace AG, Gallagher JJ. Cryosurgical ablation of the atrioventricular node–His bundle: long–term follow–up and properties of the junctional pacemaker. Circulation 1980 Jan;61(1):8–15
Klein MD see **Berger RL**
Klein MJ, Lusskin R, Becker MH, Antopol SC. Osteoid osteoma of the clavicle. Clin Orthop 1979 Sep;(143):162–4
Klein R. Living with its disabilities. Br Med J 1979 Oct 6; 2(6194):848–50
Klein T see **Matoth Y**
Klein–Szanto AJ, Topping DC, Heckman CA, Nettesheim P. Ultrastructural characteristics of carcinogen–induced nondysplastic changes in tracheal epithelium. Am J Pathol 1980 Jan;98(1):61–82
Klein–Szanto AJ, Topping DC, Heckman CA, Nettesheim P. Ultrastructural characteristics of carcinogen–induced dysplastic changes in tracheal epithelium. Am J Pathol 1980 Jan;98(1):83–100
Kleine JW, Khouw YH, Heeres MG. Anaesthesia and the carcinoid syndrome [letter] Anaesthesia 1979 Jul–Aug; 34(7):674
Kleinman A see **Mechanic D**
Kleinman GM see **Finklestein S**
Kleinman LH, Towne JB, Bernhard VM. A diagnostic and therapeutic approach to aortoenteric fistulas: clinical experience with twenty patients. Surgery 1979 Dec; 86(6):868–80
Klemme WM see **Gutin PH**
Klerman GL see **DiMascio A**
Kletzkin M. Antiarrhythmic therapy: quinidine gluconate vs procainamide [letter] Circulation 1980 Jan;61(1):214–5
Klie J see **Yashar J**
Kligfield P, Okin P. Effect of ventricular function on left ventricular ejection time in aortic stenosis. Br Heart J 1979 Oct;42(4):438–41
Kligfield PD see **Sos TA**
Klingensmith MR, Freifeld AG, Pegg AE, Jefferson LS. Effects of growth hormone and glucagon on ornithine decarboxylase activity and adenosine 3',5'–monophosphate levels in isolated rat hepatocytes. Endocrinology 1980 Jan; 106(1):125–32
Klingensmith WC 3d, Fritzberg AR, Spitzer VM, Koep LJ. Clinical comparison of 99mTc–diethyl–IDA and 99mTc–PIPIDA for evaluation of the hepatobiliary system. Radiology 1980 Jan;134(1):195–9
Klinke WP, Gilbert JA. Diazoxide in primary pulmonary hypertension. N Engl J Med 1980 Jan 10;302(2):91–2
Klippel JH, Karsh J, Stahl NI, Decker JL, Steinberg AD, Schiffman G. A controlled study of pneumococcal polysaccharide vaccine in systemic lupus erythematosus. Arthritis Rheum 1979 Dec;22(12):1321–5
Klippel JH see **Stahl NI**
Klock JC, Boyles J, Bainton DF, Stossel TP. Nylon–fiber–induced neutrophil fragmentation. Blood 1979 Dec;54(6):1216–29
Klofkorn RW, Lightsey AL. Hemarthrosis associated with Glanzmann's thrombasthenia. Arthritis Rheum 1979 Dec; 22(12):1390–3
Kloppenborg PW see **Smals AG**
Klopper A see **Smith R**
Kluge RM, Waldman RH. Antibody to swine influenza virus in serum and nasal secretions of volunteers over the age of 55 years. J Infect Dis 1979 Oct;140(4):635
Knake JE see **Donn SM**
Knapp R, Cohen PJ. 'Bedbug infestation' as a complication of epidural anesthesia [letter] Anesth Analg (Cleve) 1979 Nov–Dec;58(6):531–2
Knapp W, Posch B. Concanavalin A–induced suppressor cell activity opposing effects of hydrocortisone. J Immunol 1980 Jan;124(1):168–72
Knecht M. The lack of an effect of active immunization with the beta–subunit of chorionic gonadotropin coupled to tetanus toxoid on the growth of human choriocarcinoma maintained in the hamster cheek pouch. Endocrinology 1980 Jan;106(1):150–4
Knecht M. Neutralization of the gonadotropic effects of human chorionic gonadotropin secreted by human choriocarcinoma transplanted in hamsters actively immunized against the beta–subunit of human chorionic gonadotropin coupled to tetanus toxoid. Endocrinology 1980 Jan;106(1):155–61
Knight JA see **Tripp JH**
Knight MW see **Wesolowski JJ**
Knight RK, Miall PA, Hawkins LA, Dacombe J, Edwards CR, Hamer J. Relation of plasma aldosterone concentration to diuretic treatment in patients with severe heart disease. Br Heart J 1979 Sep;42(3):316–25
Knodel AR, Beekman JF. Severe thrombocytopenia and sarcoidosis. JAMA 1980 Jan 18;243(3):258–9
Knol JA see **Eckhauser FE**
Knowles GK see **Shepherd V**
Knox J see **Horrocks P**
Knudsen KB. The albatross syndrome—how to prevent it. Surg Clin North Am 1979 Oct;59(5):935–8
Knuth UA see **Hull MG**
Knutson CO, Max MH. Value of colonoscopy in patients with rectal blood loss unexplained by rigid proctosigmoidoscopy and barium contrast enema examinations. Am J Surg 1980 Jan;139(1):84–7
Kobayashi GS see **Medoff G**
Kobayashi M see **Given BD**
Kobayashi Y see **Fukumoto Y**
Koblin DD see **Harper MH**
Kobrine AI see **Evans DE**
Kodner IJ see **MacDermott RP**
Koehler PR see **Osborn AG**
Koehler RE see **Lee JK**
Koehler RE see **Peterson LJ**
Koep LJ see **Hood JM**
Koep LJ see **Klingensmith WC 3d**
Koepsell TD, Weiss NS, Thompson DJ, Martin DP. Prevalence of prior hysterectomy in the Seattle–Tacoma area. Am J Public Health 1980 Jan;70(1):40–7
Kogan S see **Ehrlich RM**
Koh ET, Caples V. Nutrient intake of low–income, black families in southwestern Mississippi. J Am Diet Assoc 1979 Dec;75(6):665–70
Kohner E see **Dollery CT**
Kohner EM see **Alexander WD**
Kohut RI see **Lim TA**
Koike S see **Urano M**
Koiman I see **Piessens WF**
Koimattur AG see **Ford WB**
Koivisto VA, Felig P. Alterations in insulin absorption and in blood glucose control associated with varying insulin injection sites in diabetic patients. Ann Intern Med 1980 Jan;92(1):59–61
Kolb LD see **Stone HH**
Kolbusz WE, Carter MF. Renal insufficiency in a solitary kidney secondary to hydronephrosis of pregnancy. J Urol 1979 Dec;122(6):823–4
Koller LD see **Exon JH**
Kolterman O see **Given BD**
Komansky HJ, Gordon R, Giudice JC. Legionnaires' disease: an atypical pneumonia. Postgrad Med 1980 Jan;67(1):183–6
Kommerell B see **Limberg B**
Kondo T, Beutler E. Developmental changes in glucose transport of guinea pig erythrocytes. J Clin Invest 1980 Jan;65(1):1–4
Konerding K see **Beachley MC**
Kong AS see **Ho MK**
Konig P see **Eggleston PA**
Koning G, Geuze R, Meinema AJ. Electrical requirements of defibrillation [letter] Br Heart J 1979 Oct;42(4):493–4
Kono S see **Vigersky RA**
Kono T, Ikeda F, Oseko F, Imura H, Endo J. Biological activity of des–Asp1–angiotensin I in man. J Clin Endocrinol Metab 1980 Jan;50(1):40–5
Konturek SJ, Tasler J, Cieszkowski M, Mikoś E, Coy DH, Schally AV. Comparison of methionine–enkephalin and morphine in the stimulation of gastric acid secretion in the dog. Gastroenterology 1980 Feb;78(2):294–300
Konturek SJ. Gastrin and intestinal phase of gastric secretion [letter] Gastroenterology 1980 Jan;78(1):193–4
Koornick AR see **Echave V**
Kopans DB, Meyer JE. Screening for breast cancer [letter] N Engl J Med 1980 Jan 3;302(1):59–60
Kopell BS see **Davis KL**
Kopf EH see **Rask MR**
Kopin IJ see **Gross HA**
Kopin IJ see **Lewy AJ**
Kopman EA, Ramirez–Inawat RC. Intra–aortic balloon counterpulsation for right heart failure. Anesth Analg (Cleve) 1980 Jan;59(1):74–6
Kopman EA, Ramirez–Inawat RC. Persistent electromechanical cardiac arrest following administration of cardioplegic and glucose–insulin–potassium solutions. Anesth Analg (Cleve) 1980 Jan;59(1):69–71
Koppes GM see **Uhl GS**
Kopta JA see **Grana WA**
Koran LM. Psychiatric manpower ratios. A beguiling numbers game? Arch Gen Psychiatry 1979 Dec; 36(13):1409–15
Koranyi K see **Azimi PH**
Koren HS see **Jensen PJ**
Korenman SG. Pros and cons of estrogen–replacement therapy [letter] N Engl J Med 1980 Jan 31;302(5):297
Koretz RL, Meyer JH. Elemental diets—facts and fantasies. Gastroenterology 1980 Feb;78(2):393–410 (156 ref.)
Korhonen T see **Edén CS**
Kornitzer M, De Backer G, Dramaix M, Thilly C. The Belgian heart disease prevention project. Modification of the coronary risk profile in an industrial population. Circulation 1980 Jan;61(1):18–25
Kornstein M, Smith JR, Stockman JA 3d. Idiopathic thrombocytopenic purpura: mother and neonate [letter] Ann Intern Med 1980 Jan;92(1):128–9
Korobkin M see **Moss AA**
Korobkin R see **Guilleminault C**
Korompai FL. Parietal cell vagotomy. A gimmick or a dream come true? Surg Clin North Am 1979 Oct;59(5):951–6 (31 ref.)
Korompai FL see **Hayward RH**
Korres S see **Hood JD**
Korwin S see **O'Donnell TF Jr**
Kosman ME. Evaluation of a new uricosuric diuretic—ticrynafen. JAMA 1979 Dec 28;242(26):2876–8
Koster FT see **Pierce NF**
Kostis JB. Prognosis of coronary artery disease.

Am Fam Physician 1979 Dec;20(6):112–7
Kostuk WJ see **Barnett HJ**
Kotchen TA see **Kirby RW**
Kotek JJ see **Wenzel DG**
Kotler MN, Segal BL. The inflamed heart: pericarditis in the elderly. Geriatrics 1980 Jan;35(1):63–73
Kotoo Y see **Horie A**
Kottke FJ see **Mancini R**
Kouchoukos NT see **Russell RO Jr**
Koury AM see **Hoskins B**
Kovac A, Zali MR, Geshner J. False aneurysm of the superior mesenteric artery—a complication of pancreatitis. Br J Radiol 1979 Oct;52(622):836–8
Kovacs K, Ryan N, Horvath E, Singer W, Ezrin C. Pituitary adenomas in old age. J Gerontol 1980 Jan;35(1):16–22
Kozarek RA, Earnest DL, Silverstein ME, Smith RG. Air-pressure-induced colon injury during diagnostic colonoscopy. Gastroenterology 1980 Jan;78(1):7–14
Kozin F, McCarty DJ. Molecular orientation of immunoglobulin G adsorbed to microcrystalline monosodium urate monohydrate. J Lab Clin Med 1980 JAN;95(1):49–58
Kozin F see **Cheung HS**
Koziner B see **Straus DJ**
Kraft N see **Funder JW**
Krakaur R see **Scanlon JW**
Kramer M see **Goodhart GL**
Kramer M see **Schmalenberg C**
Kramer W see **Gemsa D**
Krantz S see **Stein RS**
Kraus I. An interview with Sr. Irene Kraus, DC. Hosp Prog 1980 Jan;61(1):34–7
Kraus SJ see **Swartz SL**
Krauss AN see **Myers TF**
Kraut JR, Christoffel KK, Berkelhamer JE, Boddie-Willis C. Assessment of tuberculin screening in an urban pediatric clinic. Pediatrics 1979 Dec;64(6):856–9
Krawczyński K see **Slusarczyk J**
Krawiec J, Schwartz B, Quastel MR, Marks J, Odes HS, Lamprecht SA. Release in vitro by gastrointestinal tissues of an inhibitor of canine antral gastrin secretion. Gastroenterology 1980 Feb;78(2):333–8
Krawisz BR, Miller LJ, DiMagno EP, Go VL. In the absence of nutrients, pancreatic-biliary secretions in the jejunum do not exert feedback control of human pancreatic or gastric function. J Lab Clin Med 1980 JAN;95(1):13–8
Kreger BE see **Jenkins CD**
Kreger BE see **Schneider JF**
Kreinick CJ see **Schwartz AS**
Kreitmann B, Bugat R, Bayard F. Estrogen and progestin regulation of the progesterone receptor concentration in human endometrium. J Clin Endocrinol Metab 1979 Dec; 49(6):926–9
Krejs GJ, Browne R, Raskin P. Effect of intravenous somatostatin on jejunal absorption of glucose, amino acids, water, and electrolytes. Gastroenterology 1980 Jan; 78(1):26–31
Krejs GJ see **Davis GR**
Krejs GJ see **Read NW**
Krensky AM, Teele R, Watkins J, Bates J. Streptococcal antigenicity in mucocutaneous lymph node syndrome and hydropic gallbladders [letter] Pediatrics 1979 Dec; 64(6):979–80
Kressel HY see **Gordon R**
Krey LC see **MacLusky NJ**
Krieger I, Evans GW. Acrodermatitis enteropathica without hypozincemia: therapeutic effect of a pancreatic enzyme preparation due to a zinc-binding ligand. J Pediatr 1980 Jan;96(1):32–5
Kriel RL see **Crowson TW**
Krishan I. Public health education and the control of hypertension in the United States. Mayo Clin Proc 1979 Dec;54(12):794–801 (29 ref.)
Krishna Kumar G, Al Saadi A, Yang SS, McCaughey RS. Ataxia-telangiectasia and hepatocellular carcinoma. Am J Med Sci 1979 Sep-Oct;278(2):157–60
Kritzer L see **Wolf GC**
Krohel GB, Hepler RS. Arachnoidal cyst invading the orbit. Arch Ophthalmol 1979 Dec;97(12):2342–4
Krone RJ see **Thanavaro S**
Kronefeld J see **Russell RO Jr**
Krous HF, Wenzl JE. Familial renal cystic dysplasia associated with maternal diabetes mellitus. South Med J 1980 Jan;73(1):85–6
Krowchuk D, Seashore JH. Complete biliary obstruction due to erythromycin estolate administration in an infant. Pediatrics 1979 Dec;64(6):956–8
Krowka MJ, Peck OC. Relating health planning concepts to medical students. J Med Educ 1979 Dec;54(12):946–7
Krupp MN, Livingston JN. The binding and degradation of insulin by rat liver membranes: demonstration of three distinct insulin-binding components in detergent-solubilized material from liver plasma membrane. Endocrinology 1980 Jan;106(1):179–84
Krutchik AN, Buzdar AU. Pigmentation of the tongue and mucous membranes associated with cancer chemotherapy. South Med J 1979 Dec;72(12):1615–6
Kubicek W see **Mancini R**
Kühl C see **Beck-Nielsen H**
Kuhlemeier KV see **Huang CT**
Kuhlmann U, Vetter W, Furrer J, Lütolf U, Siegenthaler W, Grüntzig A. Renovascular hypertension: treatment by percutaneous transluminal dilatation. Ann Intern Med 1980 Jan;92(1):1–6
Kuhn H see **Breithardt G**
Kuhn JP see **Berger PE**
Kuhns LR see **Berger PE**
Kuhns LR see **Donn SM**
Kuki R see **Shelden CH**
Kulkkarni R, Bailie MD, Bernstein J, Newton B. Progression of nephroblastomatosis to Wilms tumor [letter] J Pediatr 1980 Jan;96(1):178
Kuller LH. Prevention of cardiovascular disease and risk-factor intervention trials [editorial] Circulation 1980 Jan;61(1):26–8
Kulovich M see **Jacob J**
Kuma K see **Tamai H**
Kumar AP see **Imashuku S**
Kummerow FA see **Tokuyasu K**
Kumpuris AG, Luchi RJ, Waddell CC, Miller RR. Production of circulating platelet aggregates by exercise in coronary patients. Circulation 1980 Jan;61(1):62–5
Kung PC see **Long JC**
Kunin CM, Polyak F, Postel E. Periurethral bacterial flora in women. Prolonged intermittent colonization with Escherichia coli. JAMA 1980 Jan 11;243(2):134–9
Kunishima DH see **Simon TM**
Kuno-Sakai H, Sakai H, Nomoto Y, Takakura I, Kimura M. Increase of IgA-bearing peripheral blood lymphocytes in children with Henoch-Schoenlein purpura. Pediatrics 1979 Dec;64(6):918–22
Kunz LJ see **Berkowitz ID**
Kuo KC see **Speer J**
Kupfer C. Ophthalmic research prospects for the coming decade [editorial] Am J Ophthalmol 1979 Dec; 88(6):1098–104
Kupferberg HJ see **Redenbaugh JE**
Kurachi H see **Aono T**
Kurachi K see **Aono T**
Kurlinski J see **Jacob J**
Kuroiwa Y, Celesia GG. Clinical significance of periodic EEG patterns. Arch Neurol 1980 Jan;37(1):15–20
Kuroume T see **Suzuki S**
Kurtz TW, Hsu CH. Resolution of chylothorax after positive end-expiratory pressure ventilation. Arch Surg 1980 Jan; 115(1):73–4
Kuruvilla A see **Raman R**
Kushins LG see **Munson ES**
Kushner FG see **Okada RD**
Kushner JP see **Kitahara M**
Kusumoto Y see **Kaneko H**
Kutner M see **Nordlinger BM**
Kutner M see **Rudman D**
Kutner MH see **Rudman D**
Kuttenn F, Mowszowicz I, Wright F, Baudot N, Jaffiol C, Robin M, Mauvais-Jarvis P. Male pseudohermaphroditism: a comparative study of one patient with 5 alpha-reductase deficiency and three patients with the complete form of testicular feminization. J Clin Endocrinol Metab 1979 Dec; 49(6):861–5
(Kuykendall JD), Allman R. John David Kuykendall, M.D. 1946–1979. Radiology 1980 Jan;134(1):268
Kuzemko JA see **King DN**
Kyle RA, Shampo MA. Sir William Osler. JAMA 1979 Dec 28;242(26):2846
Kyner J see **Volenec FJ**

L

Laasonen EM see **Släitis P**
Labo', G see **Campieri M**
Lachelin GC, Barnett M, Hopper BR, Brink G, Yen SS. Adrenal function in normal women and women with the polycystic ovary syndrome. J Clin Endocrinol Metab 1979 Dec;49(6):892–8
Lachner BJ, Rosenberg DO. Environmental change faces hospital CEOs. Hospitals 1980 Jan 1;54(1):75–8
Lack EE see **Gallivan MV**
Lackman L see **Marks MI**
Lacour J see **Petit JY**
Lacouture PG, Mitchell AA, Lovejoy FH Jr. Thiethylperazine (Torecan)-associated dystonic reactions in children. Pediatrics 1979 Dec;64(6):954–5
Ladas S, Arapakis G, Malamou-Ladas H, Palikaris G, Arseni A. Rapid diagnosis of anaerobic infections by gas-liquid chromatography. J Clin Pathol 1979 Nov;32(11):1163–7
Ladd HW see **Gross D**
Laessig RH, Hassemer DJ, Hoffman GL, Westgard JO, Carey RN, Feldbruegge DH. A comparison of hard and soft glass blood-drawing tubes. Am J Clin Pathol 1979 Dec; 72(6):952–5
Lafleur L see **Marks MI**
LaForce FM, Brice JL, Tornabene TG. Diagnosis of bacterial meningitis by gas-liquid chromatography. II. Analysis of spinal fluid. J Infect Dis 1979 Oct;140(4):453–64
LaForce FM see **Brice JL**
LaForce FM see **Manawadu BR**
Lagercrantz R. Shortcomings in Swedish social pediatrics [letter] Am J Dis Child 1979 Dec;133(12):1291
Lages BA see **Weiss HJ**
Lagger RL see **Gutin PH**
Lai YL, Jacoby RO, Jensen JT, Yao PC. Retinitis pigmentosa. Animal model: hereditary retinal degeneration in Wag/Rij rats. Am J Pathol 1980 Jan;98(1):281–4
Laidlow JM see **Thompson DG**
Lajam F see **Friedman HW**
Lake CR see **Gross HA**
Lake CR see **Ziegler MG**
Lakier JB see **Copans H**
Laks H, Hammond GL. A cosmetically acceptable incision for the median sternotomy. J Thorac Cardiovasc Surg 1980 Jan;79(1):146–9
Laks H see **Barner HB**
Laks H see **Lundell DC**
Lalli AF. Contrast media reactions: data analysis and hypothesis. Radiology 1980 Jan;134(1):1–12 (108 ref.)
Lam L see **Connolly K**
Lamarche JP see **Souyris F**
Lambert JR, Karmali MA, Newman A. Campylobacter enterocolitis [letter] Ann Intern Med 1979 Dec; 91(6):929–30
Lamberti JJ, Campbell C, Replogle RL, Anagnostopoulos C, Lin CY, Chiemmongkoltip P, Arcilla R. The prosthetic (Teflon) central aortopulmonary shunt for cyanotic infants less than three weeks old: results and long-term follow-up. Ann Thorac Surg 1979 Dec;28(6):568–77
Lamis PA see **McClusky D**
Lampert M see **Thorpe W**
Lampman RM see **Berger D**
Lamprecht SA see **Krawiec J**
Lanasa JA see **Lang EK**
Lancranjan I see **Popescu HI**
Landay MJ see **Conrad MR**
Lane J see **Bishop HM**
Lanfranchi GA see **Campieri M**
Lang EF. From earlier pages: the position and relationships of fragments in acute fractures. (E.H. Skinner). AJR 1980 Jan;134(1):206
Lang EK, Lanasa JA, Garrett J, Stripling J, Palomar J. The management of urinary fistulas and strictures with percutaneous ureteral stent catheters. J Urol 1979 Dec; 122(6):736–40
Lang U, Kahn CR, Chrambach A. Characterization of the insulin receptor and insulin-degrading activity from human lymphocytes by quantitative polyacrylamide gel electrophoresis. Endocrinology 1980 Jan;106(1):40–9
Langbaum TS see **Rosenstein BJ**
Lange P see **Limas C**
Lange PH see **Fraley EE**
Langer B, Rotstein LE, Stone RM, Taylor BR, Patel SC, Blendis LM, Colapinto RF. A prospective randomized trial of the selective distal splenorenal shunt. Surg Gynecol Obstet 1980 Jan;150(1):45–8
Langer B see **Greig PD**
Langford TL see **Prescott PA**
Laniado S see **Rotmensch HH**
Lapides J see **Sonda LP**
Laragh JH see **Wilson M**
LaRaia PJ see **Takamoto S**
LaRocco SA, Polit DF. Women's knowledge about the menopause. Nurs Res 1980;29(1):10–3
Laron Z see **Gil-Ad I**
Larson L see **Tomasi TB Jr**
Larsson SA see **Nilsson IM**
Laskin DM. Alternative forms of dental care: a challenge to private practice [editorial] J Oral Surg 1980 Jan;38(1):9
Lasser B see **Chyatte C**
Lassvik CT, Areskog NH. Angina in cold environment. Reactions to exercise. Br Heart J 1979 Oct;42(4):396–401
Last JA, Cross CE. Treatment of cryptococcal meningitis [letter] N Engl J Med 1979 Dec 27;301(26):1451
Laszlo J. Tetrahydrocannabinol: from pot to prescription? Ann Intern Med 1979 Dec;91(6):916–8
Lattime EC, Gershon HE, Stutman O. Allogeneic radiation chimeras respond to TNP-modified donor and host targets. J Immunol 1980 Jan;124(1):274–8
Latyshevsky H see **Wheeler AS**
Lau SS see **Conklin KA**
Laucius JF see **Vaida GA**
Lauer JL, VanDrunen NA, Washburn JW, Balfour HH Jr. Transmission of hepatitis B virus in clinical laboratory areas. J Infect Dis 1979 Oct;140(4):513–6
Lauersen NH, MacKenzie IA, Embrey MP. Preinduction cervical priming with oral prostaglandin E2. Am J Obstet Gynecol 1979 Dec 15;135(8):1057–61
Lauersen NH, Seidman S, Wilson KH. Cervical priming prior to first-trimester suction abortion with a single 15-methyl-prostaglandin F2 alpha vaginal suppository. Am J Obstet Gynecol 1979 Dec 15;135(8):1116–8
Laufer I see **Gordon R**
Laur WE. Christian Science visited. South Med J 1980 Jan; 73(1):71–4
Laurell AB see **Loos M**
Laurell CB see **McKay EJ**
Lauriola L, Musiani P, Carbone A, Bartolini M, Cianciulli P, Piantelli M. T-cell nature of leukaemic cells in a case of Sézary's syndrome with 'null-cell' features. J Clin Pathol 1979 Sep;32(9):912–7
Lauter SA, Espinoza LR, Osterland CK. The relationship between C-reactive protein and systemic lupus erythematosus [letter] Arthritis Rheum 1979 Dec; 22(12):1421
Laver MB, Strauss HW, Pohost GM. Herbert Shubin Memorial Lecture. Right and left ventricular geometry: adjustments during acute respiratory failure. Crit Care Med 1979 Dec;7(12):509–19 (55 ref.)

(Lavoisier AL), Selss SL. Lavoisier [letter] JAMA 1980 Jan 11;243(2):120
Lawrence JR. Tempest in a tea cup: the lemon-tea controversy [letter] N Engl J Med 1980 Feb;302(6):352
Lawrie GM, Seale JP, Morris GC Jr, Howell JF, Whisennand HH, DeBakey ME. Results of epicardial pacing by the left subcostal approach. Ann Thorac Surg 1979 Dec; 28(6):561-7
Laws HL, Waldschmidt ML. Rupture of diaphragm [letter] JAMA 1980 Jan 4;243(1):32
Laws HL see **Han SY**
Lawson JM see **Straith RE**
Lawson NW, Rogers D, Seifen A, White A, Thompson D. Intravenous procaine as a supplement to general anesthesia for carbon dioxide laser resection for carbon dioxide laser resection of laryngeal papillomas in children. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):492-6
Lawson TL see **Lingard DA**
Layden WE see **Johns GE**
Layman H see **Myerowitz RL**
Layton C see **Brooks N**
Lazarus H see **Pesando JM**
Lazarus HM, Nelson JA. Peritoneal lavage with low morbidity. Clin Toxicol 1979;15(2):129-38
Leape LL. Gastric reflux and asthma [letter] Pediatrics 1979 Dec;64(6):974-5
Leaper DJ, French BT, Bennett A. Breast cancer and prostaglandins: a new approach to treatment. Br J Surg 1979 Oct;66(10):683-6
Leavitt DD see **Osborn AG**
Leban S see **Mrazik J**
LeBourgeois PA. Isolated central nervous system histoplasmosis. South Med J 1979 Dec;72(12):1624-5
Lebowitz MD see **Helsing KJ**
Lebowitz RL see **Kearney GP**
Lechler RI see **Stephens VJ**
Leckman JF, Gershon ES, McGinniss MH, Targum SD, Dibble ED. New data do not suggest linkage between the Xg blood group and bipolar illness. Arch Gen Psychiatry 1979 Dec;36(13):1435-41
Leclerc C see **Löwy I**
Leclercq JF see **Slama R**
LeDoux JE see **Gazzaniga MS**
Leduc G see **Bielmann P**
Lee G, Ikeda RM, Joye JA, Bogren HG, DeMaria AN, Mason DT. Evaluation of transluminal angioplasty of chronic coronary artery stenosis. Value and limitations assessed in fresh human cadaver hearts. Circulation 1980 Jan; 61(1):77-83
Lee JC see **Pepersack L**
Lee JK, Stanley RJ, Sagel SS, Melson GL, Koehler RE. Limitations of the post-lymphangiogram plain abdominal radiograph as an indicator of recurrent lymphoma: comparison to computed tomography. Radiology 1980 Jan; 134(1):155-8
Lee JK see **Frede TE**
Lee JN, Grudzinskas JG, Chard T. Circulating levels of pregnancy proteins in early and late pregnancy in relation to placental tissue concentration. Br J Obstet Gynaecol 1979 Nov;86(11):888-90
Lee JV see **Blake PA**
Lee KH see **Warshaw AL**
Lee KS, Paneth N, Gartner LM, Pearlman MA, Gruss L. Neonatal mortality: an analysis of the recent improvement in the United States. Am J Public Health 1980 Jan; 70(1):15-21
Lee KY see **Kan YW**
Lee MW see **Ma CK**
Lee ST. Quinidine-digoxin interaction [letter] N Engl J Med 1980 Jan 17;302(3):175-6
Lee TG see **Osborn AG**
Lee TG see **Zimmer JF**
Lee VW see **Bremner WJ**
Lee WR see **Forrester JV**
Lee YT see **Sheikh KM**
Leech GL see **Goldstein RE**
Leeds LJ see **Gardner SE**
Leeds NE see **Zimmerman RD**
Leevy CM see **Swan KG**
Leff A, Lester TW, Addington WW. Tuberculosis. A chemotherapeutic triumph but a persistent socioeconomic problem. Arch Intern Med 1979 Dec;139(12):1375-7
Leff A, Geppert EF. Public health and preventive aspects of pulmonary tuberculosis. Infectiousness, epidemiology, risk factors, classification, and preventive therapy. Arch Intern Med 1979 Dec;139(12):1405-10
Leff A see **Geppert EF**
Leffert F. The management of acute severe asthma. J Pediatr 1980 Jan;96(1):1-12
Lefkowitz RJ see **Bishopric NH**
Lefrak SS see **Davis H 2d**
Leftwich RB see **Crook JE**
Leger RT see **Favero MS**
Legha SS, Buzdar AU, Smith TL, Hortobagyi GN, Swenerton KD, Blumenschein GR, Gehan EA, Bodey GP, Freireich EJ. Complete remissions in metastatic breast cancer treated with combination drug therapy. Ann Intern Med 1979 Dec; 91(6):847-52
Lehman J see **Currier DP**
Lehmann JF, Stonebridge JB, Wallace JE, Warren CG, Guy AW. Microwave therapy: stray radiation, safety and effectiveness. Arch Phys Med Rehabil 1979 Dec; 60(12):578-84
Lehner WE, Ballard IM, Figueroa WG, Woodruff DS. Home care utilizing a ventilator in a patient with amyotrophic lateral sclerosis. J Fam Pract 1980 Jan;10(1):39-42
Lehtonen A, Viikari J. Coronary-artery disease in marathon runners [letter] N Engl J Med 1980 Jan 3;302(1):57
Leib ES, Restivo C, Paulus HE. Immunosuppressive and corticosteroid therapy of polyarteritis nodosa. Am J Med 1979 Dec;67(6):941-7
Leibovitz BE, Siegel BV. Aspects of free radical reactions in biological systems: aging. J Gerontol 1980 Jan; 35(1):45-56 (103 ref.)
Leibowitz HM see **Theodore J**
Leier CV see **Jewell GM**
Leimert JT see **Armitage JO**
Leino R, Kalliomäki L, Katevuo K, Dean PB. Baker's cyst and venoscintigraphy [letter] JAMA 1979 Dec 28; 242(26):2844
Leiter B see **Meyer JE**
Leith IS see **Wood AK**
LeJemtel TH, Keung E, Ribner HS, Davis R, Wexler J, Blaufox JD, Sonnenblick EH. Sustained beneficial effects of oral amrinone on cardiac and renal function in patients with severe congestive heart failure. Am J Cardiol 1980 Jan;45(1):123-9
LeJeune FE Jr. Laryngoscopy in space travel. Ann Otol Rhinol Laryngol 1979 Nov-Dec;88(Pt 1):813-7
Lemke S, Moos RH. Assessing the institutional policies of sheltered care settings. J Gerontol 1980 Jan;35(1):96-107
Lemoh JN, Brooke OG. Frequency and weight of normal stools in infancy. Arch Dis Child 1979 Sep;54(9):719-20
Lemonnier F see **Ricome JL**
Lenox CC, Zuberbuhler JR, Park SC, Neches WH, Mathews RA, Fricker FJ, Bahnson HT, Siewers RD. Absent right superior vena cava with persistent left superior vena cava: implications and management. Am J Cardiol 1980 Jan; 45(1):117-22
Lenox CC see **Mickell JJ**
Lentz MW, Noyes FR. Osseous deformity from osteomyelitis variolosa. A case report. Clin Orthop 1979 Sep;(143):155-7
Lentz MW, Noyes FR, Neale HW. Muscle flap transposition for traumatic soft tissue defects of the lower extremity. Clin Orthop 1979 Sep;(143):200-10
Lentz SA see **Cutler SJ**
Leonard CH, Irwin N, Ballard RA, Ferris C, Clyman R. Preliminary observations on the behavior of children present at the birth of a sibling. Pediatrics 1979 Dec; 64(6):949-51
Leonard J see **Conrad MR**
Leppik IE see **Synder BD**
Leroith D, Danovitz G, Trestan S, Spitz IM. Dissociation of prolactin response to thyrotropin-releasing hormone and metoclopramide in chronic renal failure. J Clin Endocrinol Metab 1979 Dec;49(6):815-7
Lesavoy MA. Successful replantation of lower leg and foot, with good sensibility and function. Plast Reconstr Surg 1979 Dec;64(6):760-5
Lescanic AD see **Kistner JR**
Leshin M see **Imperato-McGinley J**
Lesker PA see **Ogata K**
Lesparre M, Bloom MZ. House acts on health issues as 1979 ends [news] Hospitals 1980 Jan 1;54(1):23-4
Lesparre M, Rittinger K. Manpower a key health issue for '80. Hospitals 1980 Jan 16;54(2):26,30
Lesser M, Einstein KJ, Shah R, Kilburn KH. Right pulmonary mass in a patient with mitral valve prosthesis. Chest 1979 Dec;76(6):681-2
Lester R see **Van Thiel DH**
Lester TW. Drug-resistant and atypical mycobacterial disease. Bacteriology and treatment. Arch Intern Med 1979 Dec;139(12):1399-401
Lester TW see **Leff A**
Letcher RL see **Wilson M**
Letchworth AT see **Bowen DJ**
Leung FC. Relationship between radioreceptor assay and radioimmunoassay estimates of prolactin in rat pituitary tissue, incubation medium, and serum: effects of dialysis on measurements of the hormone. Endocrinology 1980 Jan; 106(1):61-7
Lev M see **Bharati S**
Lev R see **Devanesan JD**
Leventon-Kriss S see **Haikin H**
Levi R, Trzeciakowski JP. Cimetidine and sinus-node function [letter] N Engl J Med 1980 Jan 24;302(4):235
Levin AR see **Spach MS**
Levin BE, Hubschmann OR. Dorsal column stimulation: Effect on human cerebrospinal fluid and plasma catecholamines. Neurology (Ny) 1980 Jan;30(1):65-71
Levin SE see **Kinsley RH**
Levine AM, Rosenberg SA. Alkaline phosphatase levels in osteosarcoma tissue are related to prognosis. Cancer 1979 Dec;44(6):2291-3
Levine DN, Calvanio R. Visual discrimination after lesion of the posterior corpus callosum. Neurology (Ny) 1980 Jan; 30(1):21-30
Levine DZ see **Smiley RK**
Levine FH see **Takamoto S**
Levine G see **Chung AF**
Levine MM, Edelman R. Acute diarrheal infections in infants. I. Epidemiology, Treatment, and prospects for immunoprophylaxis. Hosp Pract 1979 Dec;14(12):89-100
Levine MM. Cholera in Louisiana: old problem, new light [editorial] N Engl J Med 1980 Feb;302(6):345-7
Levinsohn EM, Baker BE. Prearthrotomy diagnostic evaluation of the knee: review of 100 cases diagnosed by arthrography and arthroscopy. AJR 1980 Jan;134(1):107-11
Levitt SB see **Ehrlich RM**
Levitt SH see **Medini E**
Levitz D see **Hendrix S**
Levitz D see **Kelly JF**
Levtow O see **Heldenberg D**
Levy JG see **Al-Rammahy AK**
Lew LC see **Chew WC**
Lew RA see **Aisenberg AC**
Lewallen KR, McKinney RM, Brenner DJ, Moss CW, Dail DH, Thomason BM, Bright RA. A newly identified bacterium phenotypically resembling, but genetically distinct from, Legionella pneumophila: an isolate in a case of pneumonia. Ann Intern Med 1979 Dec;91(6):831-4
Lewensohn R, Ringborg U. Induction of unscheduled DNA synthesis in human bone marrow cells by bifunctional alkylating agents. Blood 1979 Dec;54(6):1320-9
Lewin JR see **Dusheiko G**
Lewin KJ see **Brawer MK**
Lewinski UH see **Shabtai F**
Lewis BS, Gotsman MS. Current concepts of left ventricular relaxation and compliance. Am Heart J 1980 Jan; 99(1):101-12 (74 ref.)
Lewis EJ see **Roberts JL**
Lewis EP. Variations on a theme by Nightingale. Nurs Outlook 1979 Dec;27(12):769
Lewis J see **Ma CK**
Lewis JF, Alexander JJ. Meningitis and septicemia due to Klebsiella ozaenae. Am J Clin Pathol 1979 Dec; 72(6):1033-4
Lewis ML. Coexisting central serous choroidopathy and retinitis pigmentosa. South Med J 1980 Jan;73(1):77-80
Lewis MR, Dale WA. Practical value of phlebography. South Med J 1980 Jan;73(1):9-13
Lewis PJ see **Dollery CT**
Lewis PJ see **Miyamori I**
Lewis PW. Food coloring and allergy [letter] Pediatrics 1979 Dec;64(6):975
Lewis UJ see **Sigel MB**
Lewis WH. Ginseng revisited [letter] JAMA 1980 Jan 4; 243(1):31
LeWitt PA. The neurotoxicity of the rat poison vacor. A clinical study of 12 cases. N Engl J Med 1980 Jan 10; 302(2):73-7
Lewy AJ, Tetsuo M, Markey SP, Goodwin FK, Kopin IJ. Pinealectomy abolishes plasma melatonin in the rat. J Clin Endocrinol Metab 1980 Jan;50(1):204-5
Li FP see **Thompson DK**
Li WI see **Cummings KB**
(Licht S), Bouman HD, Erdman WJ 2d. In memoriam. Sidney Licht, M.D., 1908—1979. Member editorial board, American Journal of Physical Medicine, 1952—1979. Am J Phys Med 1979 Dec;58(6):269-72
(Licht S), Flax HJ. Sidney Licht, M.D., a man of many seasons. Am J Phys Med 1979 Dec;58(6):273-7
Lichtenstein LM see **Chipps BE**
Lichtenstein LM see **Findlay SR**
Lichti E see **Metzler M**
Lichtman MA see **Brennan JK**
Liddle JA, Kimbrough RD, Needham LL, Cline RE, Smrek AL, Yert LW, Bayse DD, Ellington AC, Dennis PA. A fatal episode of accidental methomyl poisoning. Clin Toxicol 1979;15(2):159-67
Lie JT, Mann RJ, Ludwig J. The brothers von Winiwarter, Alexander (1848-1917) and Felix (1852-1931), and thromboangiitis obliterans. Mayo Clin Proc 1979 Dec; 54(12):802-7
Lie KI see **Tans AC**
Lie-Injo LE, Dozy AM, Kan YW, Lopes M, Todd D. The alpha-globin gene adjacent to the gene for HbQ-alpha 74 Asp replaced by His is deleted, but not that adjacent to the gene for HbG-alpha 30 Glu replaced by Gln; three-fourths of the alpha-globin genes are deleted in HbQ-alpha-thalassemia. Blood 1979 Dec;54(6):1407-16
Lieb J. Prostaglandin synthesis inhibitors in prophylaxis of coffee intolerance [letter] JAMA 1980 Jan 4;243(1):32
Lieb J. Lactose intolerance [letter] N Engl J Med 1980 Jan 17;302(3):178
Lieber CS see **Shaw S**
Lieberburg I see **MacLusky NJ**
Lieberman AD. The right not to read controversy [letter] Pediatrics 1979 Dec;64(6):976
Lieberman BA see **Hulka JF**
Lieberman E see **Anand SK**
Lieberman PH see **Wollner N**
Lieberman S see **Anderson NG**
Liebermann TR, Barnes M. Gastrointestinal fiberoptic endoscopy. Diagnostic and therapeutic aspects. Surg Clin North Am 1979 Oct;59(5):787-95 (40 ref.)
Lifshitz F see **Fort P**
Light DS see **Clayman HM**
Lightbody KL see **Phillips JA 3d**
Lightfoot P see **Currier DP**
Lightsey AL see **Klofkorn RW**
Ligumsky M see **Rachmilewitz D**
Liljenquist JE, Rabin D. Lack of a role for glucagon in the disposal of an oral glucose load in normal man. J Clin Endocrinol Metab 1979 Dec;49(6):937-9
Lilling M see **Katz M**

Lim CC see **Beevers DG**
Lim LT, Saletta JD, Flanigan DP. Subclavian and innominate artery trauma. A five-year experience with 17 patients. Surgery 1979 Dec;86(6):890–7
Lim TA, Spanier SS, Kohut RI. Laryngeal clefts: a histopathologic study and review. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):837–45
Limas C, Lange P, Fraley EE, Vessella RL. A, B, H antigens in transitional cell tumors of the urinary bladder: correlation with the clinical course. Cancer 1979 Dec; 44(6):2099–107
Limberg B, Kommerell B. Somatostatin after failure of cimetidine for acute bleeding ulcers [letter] Lancet 1979 Dec 22–29;2(8156–8157):1361
Lin CH see **Winston DJ**
Lin CY see **Lamberti JJ**
Lin DS see **Illingworth DR**
Lincoln C, Butler P, Logan-Sinclair R, Anderson RH. A cardiac conduction monitor and probe for intraoperative identification of conduction tissue. Br Heart J 1979 Sep; 42(3):339–44
Lindahl S. Influence of an end inspiratory pause on pulmonary ventilation, gas distribution, and lung perfusion during artificial ventilation. Crit Care Med 1979 Dec; 7(12):540–6
Lindberg DA see **Winn DM**
Lindenbaum J. Aspects of vitamin B12 and folate metabolism in malabsorption syndromes. Am J Med 1979 Dec; 67(6):1037–48 (131 ref.)
Lindholm JM see **Parkinson SR**
Lindholm TS see **Urist MR**
Lindner HR see **Funkenstein B**
Lindon JN see **Salzman EW**
Lindsay DA see **Anderson S**
Lindsay J Jr. Exercise testing early after myocardial infarction [letter] Chest 1979 Dec;76(6):713–4
Lindsey KD see **Azimi PH**
Lingard DA, Lawson TL. Accuracy of ultrasound in predicting the nature of renal masses. J Urol 1979 Dec; 122(6):724–7
Linggood RM see **Aisenberg AC**
Link AS Jr, Bass DA, McCall CE. Altered neutrophil migration during bacterial infection associated with a serum modulator of cellular motility. J Infect Dis 1979 Oct; 140(4):517–26
Link NA see **Lipton JM**
Linkowski P, Vanherweghem JL, Jadot C, Mendlewicz J. Haemodialysis in schizophrenia [letter] Lancet 1979 Dec 22–29;2(8156–8157):1381–2
Linkowski P see **Mendlewicz J**
Linman JW see **Bagby GC Jr**
Linscheer WG, Raheja KL, Cho C, Smith NJ. Mechanism of the protective effect of propylthiouracil against acetaminophen (Tylenol) toxicity in the rat. Gastroenterology 1980 Jan;78(1):100–7
Liovet A see **Cosio FG**
Liposky RB. Decortication and bone replacement technique for the treatment of a large mandibular cyst. J Oral Surg 1980 Jan;38(1):42–5
Lippert W see **Goldstein E**
Lippiett PV. '...From the cradle to the grave'. Br Med J 1979 Oct 6;2(6194):842–4
Lipscomb K see **Nixon JV**
Lipsett MB see **Vigersky RA**
Lipsitt DR. The patient and the record [editorial] N Engl J Med 1980 Jan 17;302(3):167–8
Lipsky PE see **Ugai K**
Lipson A, Hsu TH, Nickoloff EL. Blood gastrin levels in hyperthyroidism. J Clin Endocrinol Metab 1980 Jan; 50(1):176–8
Lipson SJ, Naheedy MH, Kaplan MM, Bienfang DC. Spinal stenosis caused by epidural lipomatosis in cushing's syndrome. N Engl J Med 1980 Jan 3;302(1):36
Lipton HL see **Dal Canto MC**
Lipton JM, Link NA, Breard J, Jackson PL, Clarke BJ, Nathan DG. Monocytes do not inhibit peripheral blood erythroid burst forming unit colony formation. J Clin Invest 1980 Jan;65(1):219–23
Lipton MJ. Disease of the left main coronary artery. Chest 1979 Dec;76(6):616–8
Liptzin B. The psychiatrist shortage. What's the right number? Arch Gen Psychiatry 1979 Dec;36(13):1416–9
Lipworth L, Tiarks CY, Rice CA, Pechet L. Laboratory prediction of the carrier state in hemophilia B: role of replication of assays. Am J Clin Pathol 1979 Dec; 72(6):1000–4
Lisak RP see **Abramsky O**
Lisbona R, Palayew MJ, Satin R, Hyams BB. Radionuclide detection of iatrogenic arteriovenous fistulas of the genitourinary system. Radiology 1980 Jan;134(1):201–3
Lissner C see **Longfield R**
Lister J. By the London Post. Excellence or minimal acceptable standards?--Philosophy of a journalist. N Engl J Med 1980 Jan 10;302(2):102–3
Lister J. By the London post. The return of the Times -- pickets and counter pickets -- escalating damages -- humor in medicine. N Engl J Med 1980 Jan 31;302(5):280–2
Litam JP, Cabanillas F, Smith TL, Bodey GP, Freireich EJ. Central nervous system relapse in malignant lymphomas: risk factors and implications for prophylaxis. Blood 1979 Dec;54(6):1249–57
Littenberg G, Afroudakis A, Kaplowitz N. Common bile duct stenosis from chronic pancreatitis: a clinical and pathologic spectrum. Medicine (Baltimore) 1979 Nov;58(6):385–412
Little G, Baker JL Jr. Results of closed compression capsulotomy for treatment of contracted breast implant capsules. Plast Reconstr Surg 1980 Jan;65(1):30–3
Littleford PO see **Parsonnet V**
Littman P see **Bilaniuk LT**
Liu WS see **Stanley TH**
Livingston E see **Pace CS**
Livingston JN see **Krupp MN**
Livingston RB. Sequential staging of bronchogenic carcinoma. Chest 1979 Dec;76(6):619–20
Livnat S, Seigneuret M, Storb R, Prentice RL. Analysis of cytotoxic effector cell function in patients with leukemia or aplastic anemia before and after marrow transplantation. J Immunol 1980 Jan;124(1):481–90
Ljunggren G see **Reizenstein P**
Llewellyn HJ see **Rhea JT**
Lloyd RM see **Lukehart SA**
Lloyd TV, Johnson JC, Paul DJ, Hunt W. Horner's syndrome secondary to herniated disc at T1--T2. AJR 1980 Jan; 134(1):184–5
Lo B, Jonsen AR. Ethical decisions in the care of a patient terminally ill with metastatic cancer. Ann Intern Med 1980 Jan;92(1):107–11
Lo B, Jonsen AR. Ethical dilemmas and the clinician. Ann Intern Med 1980 Jan;92(1):116–7
Lo B see **Jonsen AR**
Loc N see **Randall P**
Lochaya S, Thongmitr V, Suvachittanont O. Antihypertensive effect of BS 100–141, a new central acting antihypertensive agent. Am Heart J 1980 Jan;99(1):58–63
Locker GY see **Doroshow JH**
Lockshin MD see **Kassan SS**
Lockshin MD see **Markenson JA**
Loder A see **Gruft H**
Loder E see **Tompkins BM**
Loeb JM, Euler DE, Randall WC, Moran JF, Brynjolfsson G. Cardiac arrhythmias after chronic embolization of the sinus node artery: alterations in parasympathetic pacemaker control. Circulation 1980 Jan;61(1):192–8
Loeb JM see **Murdock DK**
Loewenson RB see **Synder BD**
Loewenstein LS see **Beale MG**
Löfgren O, Jacobson L. The influence of different electrode temperatures on the recorded transcutaneous Po2 level. Pediatrics 1979 Dec;64(6):892–7
Logan-Sinclair R see **Lincoln C**
LoGerfo FW. Technique of profundaplasty. Surg Gynecol Obstet 1980 Jan;150(1):92–3
LoGerfo JP see **Scherger JE**
Logue JN, Hansen H, Struening E. Emotional and physical distress following Hurricane Agnes in Wyoming Valley of Pennsylvania. Public Health Rep 1979 Nov–Dec; 94(6):495–502
Lohr KN, Brook RH. Quality of care in episodes of respiratory illness among Medicaid patients in New Mexico. Ann Intern Med 1980 Jan;92(1):99–106
Lombardi B see **Rao KN**
Lombardo JV, Terlinsky A, Chester AC, Preuss HG. Tubulointerstitial diseases. Am Fam Physician 1980 Jan; 21(1):128–35
London AM, Burkman RT. Tuboovarian abscess with associated rupture and fistula formation into the urinary bladder: report of two cases. Am J Obstet Gynecol 1979 Dec 15;135(8):1113–4
London SS see **Callen PW**
Long JA Jr, Dunnick NR, Doppman JL. Doppler monitoring of arterial punctures. Radiology 1980 Jan;134(1):245
Long JC, McCaffrey RP, Aisenberg AC, Marks SM, Kung PC. Terminal deoxynucleotidyl transferase positive lymphoblastic lymphoma: a study of 15 cases. Cancer 1979 Dec;44(6):2127–39
Long MW, Henry RL. Thrombocytosis-induced suppression of small acetylcholinesterase-positive cells in bone marrow of rats. Blood 1979 Dec;54(6):1338
Longcope C see **Brodie AM**
Longfield R, O'Donnell J, Yudt W, Lissner C, Burns T. Acute colitis and bacteremia due to Campylobacter fetus. Dig Dis Sci 1979 Dec;24(12):950–3
Longnecker DE see **Bedford RF**
Longnecker DE see **Kistner JR**
Lönnerholm G see **Norvenius G**
Lonstein JE see **Cummine JL**
Loos M, Laurell AB, Sjöholm AG, Mårtensson U, Berkel AI. Immunochemical and functional analysis of a complete C1q deficiency in man: evidence that C1r and C1s are in the native form, and that they reassociate with purified C1q to form macromolecular C1. J Immunol 1980 Jan; 124(1):59–63
Lopes M see **Lie-Injo LE**
Lopez R see **Yusuf S**
Lopez S see **Caredda F**
Lorber A see **Simon TM**
Lorentz WB Jr see **Evans WP**
Lorenzi M, Karam JH, McIlroy MB, Forsham PH. Increased growth hormone response to dopamine infusion in insulin-dependent diabetic subjects: indication of possible blood-brain barrier abnormality. J Clin Invest 1980 Jan; 65(1):146–53
Loria P see **Ponz de Leon M**
Loriaux DL see **Kalla NR**
Loriaux DL see **Marynick SP**
Loriaux DL see **Vigersky RA**
Lorimor RJ see **Monroe LB**
Lorson EL see **Williamson LW**
Los FJ, de Wolf BT, Huisjes HJ. Raised maternal serum-alpha-fetoprotein levels and spontaneous fetomaternal transfusion. Lancet 1979 Dec 8;2(8154):1210–2
Loskutoff DJ see **Wiggins RC**
Lotfi J see **Derakhshan I**
Lotz PR, Seeger JF, Gabrielsen TO. Prospective comparison of epidural venography and iophendylate myelography in the diagnosis of herniated lumbar disks. Radiology 1980 Jan;134(1):127–32
Loudon RG see **Bunin NJ**
Louis DL see **Saunders KC**
Lous P see **Andersen GE**
Louw JH see **Elliot MS**
Love DW, Hodge NA, Foley WA. The clinical pharmacist in a family practice residency program. J Fam Pract 1980 Jan;10(1):67–72
Lovejoy FH Jr see **Lacouture PG**
Lowbridge J see **Sawyer WH**
Lowe TL, Tanaka K, Seashore MR, Young JG, Cohen DJ. Detection of phenylketonuria in autistic and psychotic children. JAMA 1980 Jan 11;243(2):126–8
Lowenstein EH. Placebo therapy [letter] JAMA 1980 Jan 18;243(3):229–30
Lowenstein J. Drugs five years later: clonidine. Ann Intern Med 1980 Jan;92(1):74–7 (33 ref.)
Lowry LD see **Wolfe JA**
Lowry MR, Atcherson E. Characteristics of patients with depressive disorder on entry into home hemodialysis. J Nerv Ment Dis 1979 Dec;167(12):748–51
Löwy I, Leclerc C, Bourgeois E, Chedid L. Inhibition of mitogen-induced polyclonal activation by by a synthetic adjuvant, muramyl dipeptide (MDP). J Immunol 1980 Jan; 124(1):320–5
Lowy I, Theze J, Chedid L. Stimulation of the in vivo dinitrophenyl antibody response to the DNP conjugate of L-glutamic acid60-L-alanine30-L-Tyrosine10 (GAT) polymer by a synthetic adjuvant, muramyl dipeptide (MDP): target cells for adjuvant activity and isotypic pattern of MDP-stimulated response. J Immunol 1980 Jan; 124(1):100–4
Loygue J see **Rouger P**
Lozekoot DC see **Smals AG**
Luca C. Electrophysiological properties of right heart and atrioventricular conducting system in patients with alcoholic cardiomyopathy. Br Heart J 1979 Sep; 42(3):274–81
Lucas CP, Omar M. Pretreatment assessment of the hypertensive patient. Geriatrics 1980 Jan;35(1):51–5, 59
Lucas JT see **Ducker TB**
Lucas SB, Hassounah OA, Doenhoff M, Muller R. Aberrant form of Hymenolepis nana: possible opportunistic infection in immunosuppressed patients [letter] Lancet 1979 Dec 22–29;2(8156–8157):1372–3
Luce JM, Ostenson RC, Springmeyer SC, Hudson LD. Invasive aspergillosis presenting as pericarditis and cardiac tamponade. Chest 1979 Dec;76(6):703–5
Luce JM. Preoperative evaluation and perioperative management of patients with pulmonary disease. Postgrad Med 1980 Jan;67(1):201–3, 206–7
Luchi RJ see **Kumpuris AG**
Luckmann KF see **Welch RW**
Ludbrook J see **DeYoung NJ**
Ludke RL see **Saywell RW Jr**
Ludomirski A see **Homburg R**
Ludwig J. Some names hang on like leeches. Dig Dis Sci 1979 Dec;24(12):967–9
Ludwig J see **Lie JT**
Ludwig S, Bristow G. Hazards of edrophonium [letter] Anesthesiology 1979 Dec;51(6):567
Lugo JA Jr see **Marr JS**
Lujf A see **Waldhäusl W**
Luke B. Nutrition in renal disease: the adult on dialysis. Am J Nurs 1979 Dec;79(12):2155–7
Luke D see **Cooney T**
Lukehart SA, Baker-Zander SA, Lloyd RM, Sell S. Characterization of lymphocyte responsiveness in early experimental syphilis. II. Nature of cellular infiltration and Treponema pallidum distribution in testicular lesions. J Immunol 1980 Jan;124(1):461–7
Lukehart SA, Baker-Zander SA, Sell S. Characterization of lymphocyte responsiveness in early experimental syphilis. I. In vitro response to mitogens and Treponema pallidum antigens. J Immunol 1980 Jan;124(1):454–60
Lundell DC, Laks H, Geha AS, Khachane VB, Hammond GL. The importance of myocardial protection in combined aortic valve replacement and myocardial revascularization. Ann Thorac Surg 1979 Dec;28(6):501–8
Lundström U. Thrombocytosis in low birthweight infants: a physiological phenomenon in infancy. Arch Dis Child 1979 Sep;54(9):715–7
Lunn JK see **Stanley TH**
Luparello FJ see **Manning DM**
Lupinetti M, Mehigan D, Cameron JL. Hepatobiliary complications of ulcerative colitis. Am J Surg 1980 Jan; 139(1):113–8
Luria SM, McKay CL. Visual processes of smokers and nonsmokers at different ages. Arch Environ Health 1979 Nov–Dec;34(6):449–54

Lurie M see **Aronow WS**
(Lurie MH), Senturia BH. Moses Hyman Lurie, Md; 1893–1979. Ann Otol Rhinol Laryngol 1979 Nov–Dec; 88(Pt 1):880–1
Lusby RJ see **Baird RN**
Lusher J see **Sarnaik S**
Lusskin R see **Klein MJ**
Luten JB see **van Gent CM**
Lutes HR see **Shelden CH**
Lüitolf U see **Kuhlmann U**
Luton P, Ridgway GL. Use of the ultracentrifuge vertical rotor in the detection of rubella-specific IgM on a sucrose density gradient. J Clin Pathol 1979 Sep;32(9):931–4
Luxenberg MN see **Green K**
Lydic JS, Steele C. Assessment of the quality of sitting and gait patterns in children with Down's syndrome. Phys Ther 1979 Dec;59(12):1489–94
Lyman GH, Williams CC, Preston D. The use of lithium carbonate to reduce infection and leukopenia during systemic chemotherapy. N Engl J Med 1980 Jan 31; 302(5):257–60
Lynch DH, DeWitt CW. Analysis of cytotoxic effector cell populations by kinetic and monolayer adsorption techniques. J Immunol 1980 Jan;124(1):222–6
Lynch DJ, Key JC, White RR 4th. Management and prevention of infiltration and extravasation injury. Surg Clin North Am 1979 Oct;59(5):939–49
Lynch JB see **Franklin JD**
Lyons TA see **Saunders RL**

M

Ma CK, Fine G, Lewis J, Lee MW. Benign mixed tumor of the trachea. Cancer 1979 Dec;44(6):2260–6 (37 ref.)
Mac-Moune F see **Kaufman AM**
McAllister HA see **Spees EK Jr**
McAllister VL see **Hall K**
Macartney JC, Walker RA. Immunohistochemical demonstration of carcinoembryonic antigen [letter] J Clin Pathol 1979 Nov;32(11):1192–3
McBride CM see **Veazey PR**
McBride DC, Wilson JL, Pettett G. Hyperventilation in the treatment of persistent fetal circulation [letter] J Pediatr 1980 Jan;96(1):174–6
McBride KJ see **O'Donnell TF Jr**
McCabe C. The decline of things [editorial] Clin Toxicol 1979 Oct;15(3):341–2
McCaffrey RP see **Long JC**
McCall CE see **Link AS Jr**
McCallister JA, Boxer LA, Baehner RL. The use and limitation of labeled staphylococcal protein A for study of antineutrophil antibodies. Blood 1979 Dec;54(6):1330–7
McCallister JA see **Harris RE**
McCallum RN see **Gambill AF**
McCann G see **Shelden CH**
McCann P see **Denham B**
McCarthy DM. Peptic ulcer: antacids or cimetidine? Hosp Pract 1979 Dec;14(12):52–64
McCarthy JH see **Ellis HA**
McCarthy JT see **Goldson EJ**
McCarty DJ. The American Rheumatism Association and the Arthritis Foundation: commentary on 14 years of a happy union [editorial] Arthritis Rheum 1979 Dec; 22(12):1394–5
McCarty DJ see **Cheung HS**
McCarty DJ see **Kozin F**
McCaughey RS see **Krishna Kumar G**
McClain C, Soutor C, Zieve L. Zinc deficiency: a complication of Crohn's disease. Gastroenterology 1980 Feb;78(2):272–9
McClure G see **Ritchie K**
McClusky D, Rosenthal D, Stanton PE Jr, Lamis PA. Diagnosing deep vein thrombosis by Doppler ultrasound and impedance plethysmography. South Med J 1980 Jan; 73(1):43–4
McCollum CN, Campbell IT. The value of measuring intravascular platelet aggregates in the prediction of postoperative pulmonary dysfunction. Br J Surg 1979 Oct; 66(10):703–7
McConahey WM see **Wong TC**
McConville JH, Timmons RF, Hansen SL. Comparison of three transport systems for recovery of aerobes and anaerobes from wounds. Am J Clin Pathol 1979 Dec; 72(6):968–71
McCormack RJ see **Shaw TR**
McCormick JR see **Berger RL**
McCormick JS. The narrow gauge [letter] N Engl J Med 1980 Jan 3;302(1):64
McCormick KL, Susa JB, Widness JA, Singer DB, Adamsons K, Schwartz R. Chronic hyperinsulinemia in the fetal rhesus monkey: effects on hepatic enzymes active in lipogenesis and carbohydrate metabolism. Diabetes 1979 Dec; 28(12):1064–8
McCormick KL see **Susa JB**
McCormick TL see **Cho KJ**
McCormick TL see **Thornbury JR**
McCoy JM see **Moskowitz PS**
McCracken GH Jr see **Schaad UB**
McCrary JA see **Kay MC**
McCraw JB see **Dibbell DG**
McCready RA, Beart RW Jr. The surgical treatment of incapacitating constipation associated with idiopathic megacolon. Mayo Clin Proc 1979 Dec;54(12):779–83
McCredie KB see **Verma DS**
McCrossin RB see **Kitson HF**
McCullough KC see **Gould EA**
McDaniel HG see **Kaplan SJ**
MacDermott RP, Franklin GO, Jenkins KM, Kodner IJ, Nash GS, Weinrieb IJ. Human intestinal mononuclear cells. I. Investigation of antibody-dependent, lectin-induced, and spontaneous cell-mediated cytotoxic capabilities. Gastroenterology 1980 Jan;78(1):47–56
MacDermott RP see **Beale MG**
MacDermott RP see **O'Brien AD**
McDevitt NB see **Johnson G Jr**
McDonagh MJ, Tribles V, Crum AM. Nurse-therapists in a state psychiatric hospital. Am J Nurs 1980 Jan;80(1):102–4
Macdonald HN see **O'Herlihy C**
MacDonald HR see **Maryanski JL**
MacDonald HR see **Widmer MB**
MacDonald PC, Madden JD, Brenner PF, Wilson JD, Siiteri PK. Origin of estrogen in normal men and in women with testicular feminization. J Clin Endocrinol Metab 1979 Dec; 49(6):905–16
MacDonald PC see **Mendelson CR**
McDonald QH. Children's car seat restraints: when top-tether straps are ignored, are these restraints safe? Pediatrics 1979 Dec;64(6):848–55
McDonald TJ see **Barrs DM**
McDougal LK see **Hébert GA**
McDowell F. Wring out the old editorial office, wring in the new, we send best wishes to Boston, from Honolulu! [editorial] Plast Reconstr Surg 1979 Dec;64(6):815–6
McDuff HC see **Steinfeld AD**
Mace S. LSD [news] Clin Toxicol 1979;15(2):219–24
McEwan R see **Pepersack L**
McEwen BS see **MacLusky NJ**
McFarland L see **Blake PA**
Macfarlane DE. Technical method: an integrated two-test automated syphilis screening system. J Clin Pathol 1979 Nov;32(11):1189–91
Macfie J see **Williams NS**
McGee ZA see **Melly MA**
McGeown MG see **Kennedy CC**
McGhee JR see **Kiyono H**
McGibbon BM see **Maxwell GP**
MacGillivray MH see **Schultz RM**
McGinniss MH see **Leckman JF**
McGoon DC. The quest for ideal myocardial protection [editorial] J Thorac Cardiovasc Surg 1980 Jan;79(1):150
McGraw JL see **Karpik AG**
McGreehan DM see **Goldstein HS**
McGreevy M see **Piessens WF**
McGreevy PB see **Piessens WF**
McGregor AM, Scanlon MF, Hall R, Hall K. Effects of bromocriptine on pituitary tumour size. Br Med J 1979 Sep 22;2(6192):700–3
Macgregor JE. Abnormal smears in pregnancy [letter] Br Med J 1979 Oct 20;2(6196):1002–3
McGugin MB see **Hofing AL**
McGuigan JE see **Deschryver-Kecskemeti K**
McGuigan JE see **Sekine T**
McGuire BM see **Harris JC**
McGuire BS Jr see **Kiefer CR**
McGuire EJ see **Woodside JR**
McGuire HH Jr. Medical ethics [letter] N Engl J Med 1980 Feb;302(6):351
Machiedo GW, Rush BF Jr. Comparison of corticosteroids and prostaglandins in treatment of hemorrhagic shock. Ann Surg 1979 Dec;190(6):735–9
Macht SD, Frazier WH. The role of endogenous bacterial flora in skin flap survival. Plast Reconstr Surg 1980 Jan; 65(1):50–5
McHugh ML, Dimitroff K, Davis ND. Family support group in a burn unit. Am J Nurs 1979 Dec;79(12):2148–50
McIlroy MB see **Lorenzi M**
McIlroy PD see **Toner W**
McIntire C, Benitez JT. Sequential audiometric evaluations of cats with regrowing tympanic membranes. J Laryngol Otol 1979 Nov;93(11):1099–104
McIntosh CL see **Yashar J**
McIntosh K. Recent advances in viral diagnosis. Arch Pathol Lab Med 1980 Jan;104(1):3–6 (17 ref.)
MacIntyre I see **Eisman JA**
McIntyre WJ see **Meaney TF**
Mack A see **Whigham KA**
Mackay A, Cumming AM. Renal artery stenosis with severe hypertension. A rare case with detailed assessment of renin-angiotensin system before and after development of lesion. Br Heart J 1979 Oct;42(4):480–2
MacKay AR see **Gutin PH**
McKay C see **Kaplan EL**
McKay CL see **Luria SM**
McKay EJ, Laurell CB. The interaction of heparin with plasma proteins. Demonstration of different binding sites for antithrombin III complexes and antithrombin III. J Lab Clin Med 1980 JAN;95(1):69–80
McKean M see **Jennett B**
McKearn JP, Quintáns J. Delineation of tolerance-sensitive and tolerance-insensitive B cells in normal and immune defective mice. J Immunol 1980 Jan;124(1):77–80
McKee LC see **Stein RS**
McKendrick MW, Geddes AM, Edwards JM. Atypical infectious mononucleosis in the elderly. Br Med J 1979 Oct 20;2(6196):970
McKenna RW see **Foucar K**
McKenna WJ, Chetty S, Oakley CM, Goodwin JF. Arrhythmia in hypertrophic cardiomyopathy: exercise and 48 hour ambulatory electrocardiographic assessment with and without beta adrenergic blocking therapy. Am J Cardiol 1980 Jan;45(1):1–5
McKenna WJ see **Doi YL**
MacKenzie IA see **Lauersen NH**
McKenzie IF see **Callard RE**
McKenzie IF see **Hogarth PM**
McKenzie R, Wadhwa RK. Obesity supine death syndrome [letter] Anesth Analg (Cleve) 1980 Jan;59(1):81
McKenzie S see **Straus DJ**
McKiddie MT. Treatment of adder bites [letter] Br Med J 1979 Oct 6;2(6194):865–6
McKillop MJ see **Rosenblatt R**
McKinney RM see **Hébert GA**
McKinney RM see **Lewallen KR**
(MacKinnon WB), William Burns MacKinnon 1912–1978. J Bone Joint Surg [Am] 1979 Dec;61(8):1259
Macklem PT see **Gross D**
McLarty JW see **Hurst GA**
MacLaughlin JA, Weiser MM, Freedman RA. Biphasic recovery of vitamin D-dependent Ca2+ uptake by rat intestinal Golgi membranes. Gastroenterology 1980 Feb; 78(2):325–32
McLaughlin JS see **Attar S**
McLaughlin PJ, Weihrauch JL. Vitamin E content of foods. J Am Diet Assoc 1979 Dec;75(6):647–65 (76 ref.)
McLaurin RL see **Wald SL**
Maclay WP. Vasodilators in senile dementia [letter] Br Med J 1979 Oct 6;2(6194):866
McLean WC see **Cantrell RW**
MacLean WC Jr. Lactose intolerance [letter] N Engl J Med 1980 Jan 17;302(3):177–8
McLellan DS see **Aronstam A**
McLeod JD see **Singh A**
MacLeod RM see **Evans WS**
McLoughlin MJ. CT and percutaneous fine-needle aspiration biopsy in tropical myositis. AJR 1980 Jan;134(1):167–8
MacLusky NJ, McEwen BS. Progestin receptors in rat brain: distribution and properties of cytoplasmic progestin-binding sites. Endocrinology 1980 Jan; 106(1):192–202
MacLusky NJ, Lieberburg I, Krey LC, McEwen BS. Progestin receptors in the brain and pituitary of the bonnet monkey (Macaca radiata): differences between the monkey and the rat in the distribution of progestin receptors. Endocrinology 1980 Jan;106(1):185–91
MacMahon H see **Mintz U**
MacMahon RA see **Yu VY**
McMath JC see **Platt FW**
MacMillan AS Jr see **Momose KJ**
Macmillan R, Marshall M. Alternative electrodes for the cerebral function monitor [letter] Anaesthesia 1979 Jul-Aug;34(7):684
MacMillan R see **Jennett B**
McMillan S see **Yusuf S**
McNabb P see **Tomasi TB Jr**
McNamara DG see **Fukushige J**
McNamara DG see **Garson A Jr**
McNamara JJ see **Gay P**
McNamara PM see **Schneider JF**
McNamara TE, Goodloe S, Butkus DE. Myeloid bodies in patients without clinical Fabry's disease. Arch Pathol Lab Med 1980 Jan;104(1):14–6
McNatty KP, Smith DM, Makris A, Osathanondh R, Ryan KJ. The microenvironment of the human antral follicle: interrelationships among the steroid levels in antral fluid, the population of granulosa cells, and the status of the oocyte in vivo and in vitro. J Clin Endocrinol Metab 1979 Dec;49(6):851–60
McNeil JR. Accidental ingestion of pemoline. Clin Pediatr (Phila) 1979 Dec;18(12):761–2
McNeill DH Jr, Dreisbach J, Marsden RJ. Spontaneous dissection of the internal carotid artery. Its conservative management with heparin sodium. Arch Neurol 1980 Jan; 37(1):54–5
McNeill GP see **Old DC**
McNeill GP see **Wright DS**
McNicol GP. A rather sad document. Br Med J 1979 Oct 6;2(6194):844–8
McNicol GP see **Zuzel M**
Macnicol MF see **Court-Brown CM**
McNicol MW see **Johnson NM**
McNulty H, Spurr P. Drug names that look or sound alike. Br Med J 1979 Oct 6;2(6194):836
Macphail S see **Paciucci PA**
McPhee MC see **May CH**
MacPherson BR, Westphal RG. Antileukocyte antibodies in patients refractory to platelet transfusions. Am J Clin Pathol 1979 Dec;72(6):893–7
MacPherson TA see **Hellstrom HR**
McRae DB Jr see **Ritchie WP Jr**
MacRae WR see **Wildsmith JA**
Macris SG see **Giala MM**
McRoberts JW see **Janosko EO**
McShane GJ see **Gulley RM**
McSherry AM see **Pearson NJ**
McSwain GR, Ameriks JA. Doppler-improved Allen test. South Med J 1979 Dec;72(12):1620–1

MacSween RN see **Mills PR**
McSweeney FM see **Bullock DG**
McSwiggan DA see **Cubitt WD**
Madden JD see **MacDonald PC**
Maddison A see **Yusuf S**
Madsen SN see **Blichert-Toft M**
Maeda K see **Better OS**
Maeda M see **Cooke TD**
Maetz HM. Animal bites, a public health problem in Jefferson County, Alabama. Public Health Rep 1979 Nov-Dec; 94(6):528-34
Magalini SI see **Bondoli A**
Maganza C see **De Cecco L**
Magnus PD. Folic acid deficiency and hypotonia [letter] J Pediatr 1980 Jan;96(1):165-6
Magnus PD, Galindo S. The paucity of breast-feeding in an urban clinic population. Am J Public Health 1980 Jan; 70(1):75-6
Magnussen CR, Patanella HP. Herpes simplex virus and recurrent laryngeal nerve paralysis. Report of a case and review of the literature. Arch Intern Med 1979 Dec; 139(12):1423-4
Magnusson M see **Novick AC**
Magorien RD see **Jewell GM**
Maguire W see **Dondero TJ Jr**
Mahadoo J see **Wright CJ**
Mahanty SD, Roemer RB. Thermal response of skin to application of localized pressure. Arch Phys Med Rehabil 1979 Dec;60(12):584-90
Mahataphongse VP see **Johnson GD**
Mainardi CL see **Chiang TM**
Maini R see **Better OS**
Mainzer E. A reminder—fever due to methyldopa [letter] N Engl J Med 1980 Jan 17;302(3):174
Mair WG, Warrington EK, Weiskrantz L. Memory disorder in Korsakoff's psychosis: a neuropathological and neuropsychological investigation of two cases. Brain 1979 Dec;102(4):749-83
Mair WG see **Matsubara S**
Maisey M see **Grahame R**
Maisey MN see **Wainwright RJ**
Maiztegui JI, Fernandez NJ, de Damilano AJ. Efficacy of immune plasma in treatment of Argentine haemorrhagic fever and association between treatment and a late neurological syndrome. Lancet 1979 Dec 8;2(8154):1216-7
Majid PA, DeFeyter PJ, Van der Wall EE, Wardeh R, Roos JP. Molsidomine in the treatment of patients with angina pectoris. N Engl J Med 1980 Jan 3;302(1):1-6
Maki DG see **Band JD**
Makker SP see **O'Regan S**
Mako ME see **Given BD**
Makowka L see **Falk RE**
Makowski EL see **Sheldon RE**
Makris A see **McNatty KP**
Malach M see **Reitemeier RJ**
Malagelada JR, Rees WD, Mazzotta LJ, Go VL. Gastric motor abnormalities in diabetic and postvagotomy gastroparesis: effect of metoclopramide and bethanechol. Gastroenterology 1980 Feb;78(2):286-93
Malagelada JR see **Rees WD**
Malaisse WJ see **Hutton JC**
Malamou-Ladas H see **Ladas S**
Malamud DF see **Aprille JR**
Malamud N see **Stahl SM**
Malhotra C see **Murphy RJ**
Malinverni A see **Ferrari C**
Maliwan N, Reid R, Katzen R. Rapid diagnosis of beta-haemolytic streptococcus group B endocarditis by buffy-coat examination and gas-liquid chromatography. J Clin Pathol 1979 Aug;32(8):760-3
Mallette LE. Sensitivity of the antibovine parathyroid hormone serum 211/32 to synthetic fragments of human parathyroid hormone. J Clin Endocrinol Metab 1980 Jan; 50(1):201-3
Mallory A, Schaefer JW, Cohen JR, Holt SA, Norton LW. Selective intra-arterial vasopression in fusion for upper gastrointestinal tract hemorrhage: a controlled trial. Arch Surg 1980 Jan;115(1):30-2
Mallory SB, Paradise JL. Glossoptosis revisited: on the development and resolution of airway obstruction in the Pierre Robin syndrome. Pediatrics 1979 Dec;64(6):946-8
Malloy TR see **Wein AJ**
Malm JR see **Spotnitz HM**
Malmstrøm J see **Nielsen ML**
Malmvall BE, Bengtsson BA, Alestig K, Bojs G, Iwarson S. The clinical pictures of giant cell arteritis. Temporal arteritis, polymyalgia rheumatica, and fever of unknown origin. Postgrad Med 1980 Jan;67(1):141-3, 146-7, 150
Maloney P see **Ackerman NR**
Malt S see **Davis H 2d**
Manalo A see **Brody JS**
Manawadu BR, Mostow SR, LaForce FM. Pulmonary antibacterial defense mechanisms are depressed by halothane. Anesth Analg (Cleve) 1979 Nov-Dec; 58(6):505-9
Manawadu BR, Mostow SR, LaForce FM. Impairment of tracheal ring ciliary activity by halothane. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):500-4
Mancini M. Rights of the handicapped. Am J Nurs 1979 Dec;79(12):2187-8
Mancini R, Kottke FJ, Patterson R, Kubicek W, Olson M. Cardiac output and contractility indices: establishing a standard in response to low-to-moderate level exercise in healthy men. Arch Phys Med Rehabil 1979 Dec; 60(12):567-73
Mancini RE. Aminophylline: modern approaches to therapy. Am Fam Physician 1980 Jan;21(1):154-6
Mandel MA see **Wojtanowski MH**
Mandel MR see **Minter RE**
Mandel SR see **Johnson G Jr**
Mandell AJ. The Sunday syndrome: a unique pattern of amphetamine abuse indigenous to American professional football. Clin Toxicol 1979;15(2):225-32
Manders WT see **Vatner SF**
Mandl I see **Blackwood RA**
Mangano DT see **Ellis RJ**
Mangiardi JR, Rappaport ZH, Ransohoff J. Systemic Weber-Christian disease presenting as an intracranial mass lesion. Case report. J Neurosurg 1980 Jan;52(1):134-7
Manguoglu AB see **Rengachary SS**
Mani MM see **Volenec FJ**
Manjil LG see **Cullen BM**
Manjula BN, Fischetti VA. Studies on group A streptococcal M-proteins: purification of type 5 M-protein and comparison of its amino terminal sequence with two immunologically unrelated M-protein molecules. J Immunol 1980 Jan;124(1):261-7
Mankin HJ see **Harrist TJ**
Mann RJ see **Lie JT**
Manni A, Pearson OH, Brodkey J, Marshall JS. Transsphenoidal hypophysectomy in breast cancer: evidence for an individual role of pituitary and gonadal hormones in supporting tumor growth. Cancer 1979 Dec; 44(6):2330-7
Manninen V see **Kaukola S**
Manning DM, Luparello FJ, Arena VC Jr. Herpes zoster after splenectomy. A study of patients without malignancy. JAMA 1980 Jan 4;243(1):56-8
Manning FA, Platt LD, Sipos L. Fetal movements in human pregnancies in the third trimester. Obstet Gynecol 1979 Dec;54(6):699-702
Manning FA see **Platt LD**
Manning M see **Sawyer WH**
Manousos O see **Economidou J**
Mansberger AR Jr see **Bowden TA Jr**
Mansel RE, Gravelle IH, Hughes LE. The interpretation of mammographic ductal enlargement in cancerous breasts. Br J Surg 1979 Oct;66(10):701-2
Manshande JP. Fetal malnutrition - the price of upright posture? [letter] Br Med J 1979 Oct 6;2(6194):864-5
Mansilla R see **Ryan PF**
Mantagos S see **Dusheiko G**
Mantero F see **Funder JW**
Mantle JA see **Russell RO Jr**
El-Maraghi NR, Sealey BJ. Recurrent myocardial infarction in a young man due to coronary arterial spasm demonstrated at autopsy. Circulation 1980 Jan;61(1):199-7
Maranhao V see **Se Do Cha**
Marasini B see **Agostoni A**
Marayuma Y see **van Nagell JR Jr**
Marcelletti C, Düren DR, Schuilenburg RM, Becker AE. Fontan's operation for Ebstein's anomaly. J Thorac Cardiovasc Surg 1980 Jan;79(1):63-6
Marchok PL see **Schwartz AS**
Marco A see **Stirt JA**
Marcus F. Exercise testing after myocardial infarction [letter] N Engl J Med 1980 Jan 17;302(3):174-5
Marcus RM, Grayzel AI. A lupus antibody syndrome associated with hypernephroma. Arthritis Rheum 1979 Dec;22(12):1396-8
Marder VJ see **Francis CW**
Margulis A see **Petit JY**
Margulis AR, Boyd DP, Axel L. The desirable properties of computed tomography scanners. Radiology 1980 Jan; 134(1):261
Mariash CN, Kaiser FE, Oppenheimer JH. Comparison of the response characteristics of four lipogenic enzymes to 3,5,3'-triiodothyronine administration: evidence for variable degrees of amplification of the nuclear 3,5,3'-triiodothyronine signal. Endocrinology 1980 Jan; 106(1):22-7
Mariglio J see **Kechijian P**
(Mark HI), Dr. Mark elected a director of OMSPAC. J Oral Surg 1980 Jan;38(1):2
Mark JB see **Baumgartner WA**
Markell MS see **Dannies PS**
Markenson JA, Lockshin MD, Fuzesi L, Warburg M, Joachim C, Morgan JW. Supressor monocytes in patients with systemic lupus erythematosus. Evidence of suppressor activity associated with a cell-free soluble product of monocytes. J Lab Clin Med 1980 JAN;95(1):40-8
Markese J see **Given BD**
Markey SP see **Lewy AJ**
Markham MJ see **Spivack M**
Markham RJ, Wilkie BN. Effect of detergent on protease-induced mortality and pulmonary histopathology. Arch Environ Health 1979 Nov-Dec;34(6):418-23
Markowitz AH see **Parker FB Jr**
Marks CG. Large-bowel obstruction caused by cancer [letter] Br Med J 1979 Oct 6;2(6194):864
Marks J see **Krawiec J**
Marks J see **Rogers S**
Marks JF see **Hagan RD**
Marks M see **Brattain MG**
Marks MI, Pai CH, Lafleur L, Lackman L, Hammerberg O. Yersinia enterocolitica gastroenteritis: a prospective study of clinical, bacteriologic, and epidemiologic features. J Pediatr 1980 Jan;96(1):26-31
Marks SM see **Long JC**
Marks V see **Gamble DR**
Marleau D see **Huet PM**
Marmer DJ see **Head DR**
Maron BJ, Epstein SE. Hypertrophic cardiomyopathy. Recent observations regarding the specificity of three hallmarks of the disease: asymmetric septal hypertrophy, septal disorganization and systolic anterior motion of the anterior mitral leaflet. Am J Cardiol 1980 Jan;45(1):141-54 (134 ref.)
Marr JS, Beck AM, Lugo JA Jr. An epidemiologic study of the human bite. Public Health Rep 1979 Nov-Dec; 94(6):514-21
Marr JS see **Welton JC**
Marraro RV, Harris RE, Hartwell S. Incidence of puerperal bacteremia. South Med J 1979 Dec;72(12):1619-20
Marrie T see **Gray J**
Marriner A. The research process in quality assurance. Am J Nurs 1979 Dec;79(12):2158-61
Marsac C see **Bougneres PF**
Marsden RJ see **McNeill DH Jr**
Marsh ML, Aidinis SJ, Naughton KV, Marshall LF, Shapiro HM. The technique of nitroprusside administration modifies the intracranial pressure response. Anesthesiology 1979 Dec;51(6):538-41
Marshall JL, Warren RF, Wickiewicz TL, Reider B. The anterior cruciate ligament: a technique of repair and reconstruction. Clin Orthop 1979 Sep;(143):97-106
Marshall JL see **Arnoczky SP**
Marshall JS see **Manni A**
Marshall LF see **Marsh ML**
Marshall M, Salem MG. A hazardous antipollution valve [letter] Anaesthesia 1979 Jul-Aug;34(7):688-9
Marshall M see **Macmillan R**
Marshall VR see **DeYoung NJ**
Marso EL see **Winston DJ**
Martel W, Stuck KJ, Dworin AM, Hylland RG. Erosive osteoarthritis and psoriatic arthritis: a radiologic comparison in the hand, wrist, and foot. AJR 1980 Jan; 134(1):125-35
Mårtensson U see **Loos M**
Martignoni GC see **Agostoni A**
Martin AJ. Vasodilators in senile dementia [letter] Br Med J 1979 Oct 6;2(6194):866
Martin DP see **Koepsell TD**
Martin DW see **Staal GE**
Martin E, Pancoast SJ, Neu HC. Candida parapsilosis endocarditis: medical and surgical cure. Ann Intern Med 1979 Dec;91(6):870-1
Martin EW Jr see **Cooperman M**
Martin JB see **Zervas NT**
Martin JE, Kirk KL, Klein DC. Effects of 6-hydroxy-, 6-fluoro-, and 4,6-difluoromelatonin on the in vitro pituitary response to luteinizing hormone-releasing hormone. Endocrinology 1980 Jan;106(1):398-401
Martin JV. 2,4,5—T [letter] Lancet 1979 Dec 8;2(8154):1243
Martin PM see **Rolland PH**
Martin RP see **Meltzer RS**
Martin RR. Possible pneumonic plague. Hosp Pract 1979 Dec;14(12):24-6
Martin SE see **Francis CW**
Martin TJ see **Eisman JA**
Martinez JD, Santos J, Stechschulte DJ, Abdou NI. Nonspecific suppressor cell function in atopic subjects. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):485-90
Martins JB see **Benge W**
Martorana G see **Giuliani L**
Martorana PA, Schaper J, Van Even P. The effect of physical exercise on elastase-induced emphysema in hamsters. Am Rev Respir Dis 1979 Dec;120(6):1209-13
Martucci C see **Fishman J**
Marty M see **Ménard DB**
Martz E see **Parker WL**
Maryanski JL, MacDonald HR, Cerottini JC. Limiting dilution analysis of alloantigen-reactive T lymphocytes. IV. High frequency of cytolytic T lymphocyte precursor cells in MLC blasts separated by velocity sedimentation. J Immunol 1980 Jan;124(1):42-7
Marynick SP, Nisula BC, Pita JC Jr, Loriaux DL. Persistent pubertal macromastia. J Clin Endocrinol Metab 1980 Jan; 50(1):128-30
Mas A see **Bosch J**
Masaoka A see **Sone S**
Masco HL see **Richman AV**
Mashberg A see **Mrazik J**
Masi AT, Medsger TA Jr. A new look at the epidemiology of ankylosing spondylitis and related syndromes. Clin Orthop 1979 Sep;(143):15-29 (141 ref.)
Mask DR see **Diep BN**
Mason DT see **Lee G**
Mason EO Jr see **Gardner SE**
Mason GI. Iris neovascular tufts. Relationship to rubeosis, insulin, and hypotony. Arch Ophthalmol 1979 Dec; 97(12):2346-52
Mason RS see **Wecksler WR**
Masotti G, Galanti G, Poggesi L, Abbate R, Neri Serneri GG. Differential inhibition of prostacyclin production and platelet aggregation by aspirin. Lancet 1979 Dec 8;

2(8154):1213–7
Massarella JW see **Waller ES**
Massey EW. Sjögren's syndrome and mononeuritis multiplex [letter] Ann Intern Med 1980 Jan;92(1):130
Masson V. On power and vision in nursing. Nurs Outlook 1979 Dec;27(12):782–4
Mastaglia FL, Black JL, Collins DW. Quantitative studies of saccadic and pursuit eye movements in multiple sclerosis. Brain 1979 Dec;102(4):817–34
Masters C see **Galvez S**
Mata L see **Pizarro D**
Mather HM see **Jenkins JS**
Mathews KP see **Bagenstose AH 3d**
Mathews RA see **Lenox CC**
Mathews RA see **Mickell JJ**
Mathey DG see **Hanrath P**
Mathis RK see **Wiegand C**
Mathison DA, Stevenson DD. Hypersensitivity to nonsteroidal antiinflammatory drugs: indications and methods for oral challenges. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):669–74
Mathison DA see **Curd JG**
Mathison DA see **Rosenthal RR**
Mathru M see **Rao TL**
Mathur RS see **Wohltmann H**
Matlage WT see **Hurst GA**
Matoth Y, Zehavi I, Topper E, Klein T. Folate nutrition and growth in infancy. Arch Dis Child 1979 Sep;54(9):699–702
Matre R see **Nyland H**
Matschinsky FM, Rujanavech C, Pagliara A, Norfleet WT. Adaptations of alpha2– and beta–cells of rat and mouse pancreatic islets to starvation, to refeeding after starvation, and to obesity. J Clin Invest 1980 Jan;65(1):207–18
Matsubara S, Mair WG. Ultrastructural changes in polymyositis. Brain 1979 Dec;102(4):701–25
Matsukubo H see **Inoue D**
Matsukura S see **Chiba T**
Matsumoto K see **Aono T**
Matsuoka M see **Kawasaki T**
Matsuzuka F see **Tamai H**
Matthews DC see **Buzby GP**
Matthews WJ Jr, Williams M, Oliphint B, Geha R, Colten HR. Hypogammaglobulinemia in patients with cystic fibrosis. N Engl J Med 1980 Jan 31;302(5):245–9
Matthysse S see **Gershon ES**
Mattikow MS. Sting sensitivity [letter] J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):546
Mattingly TP see **Olson RJ**
Mattox KL see **Whisennand HH**
Matusik RJ, Rosen JM. Prolactin regulation of casein gene expression: possible mediators. Endocrinology 1980 Jan; 106(1):252–9
Maue–Dickson W, Dickson DR. Anatomy and physiology related to cleft palate: current research and clinical implications. Plast Reconstr Surg 1980 Jan;65(1):83–90 (27 ref.)
Mauer SM, Chavers BM, Kjellstrand CM. Treatment of an infant with severe chloramphenicol intoxication using charcoal–column hemoperfusion. J Pediatr 1980 Jan; 96(1):136–9
Mauer SM see **Wiegand C**
Maull KI see **Barnhart GR**
Mauray F see **Clyman RI**
Mauro MA see **Jaques PF**
Mautner RK, Thomas I, Dhurandhar R, Phillips JH. Hypertrophic obstructive cardiomyopathy and coronary artery spasm. Chest 1979 Dec;76(6):636–9
Mauvais–Jarvis P see **Kuttenn F**
Maw P see **Yusuf S**
Mawson SR. Ossiculoplasty 1966 to 1978. J Laryngol Otol 1979 Nov;93(11):1075–80
Max MH see **Knutson CO**
Maxwell GP, McGibbon BM, Hoopes JE. Vascular considerations in the use of a latissimus dorsi myocutaneous flap after a mastectomy with an axillary dissection. Plast Reconstr Surg 1979 Dec;64(6):771–80
Maxwell JG see **Coleman RE**
May AR, Darling RC, Brewster DC, Darling CS. A comparison of the use of cephalothin and oxacillin in vascular surgery. Arch Surg 1980 Jan;115(1):56–9
May CH, McPhee MC, Pritchard DJ. An amputee visitor program as an adjunct to rehabilitation of the lower limb amputee. Mayo Clin Proc 1979 Dec;54(12):774–8
May JC see **Siraganian RP**
Mayer E see **Phaosawasdi K**
Mayer PJ see **Dehaven KE**
Mayer RJ see **Garnick MB**
Mayer W see **Rubin SA**
Maynard CD see **Kelly RJ**
Maynard JE see **Favero MS**
Mays CW see **Harrist TJ**
Mayumi M see **Yoshizawa H**
Maze A see **Samuels SI**
Mazur MH, Whitley RJ, Dolin R. Serum antibody levels as risk factors in the dissemination of herpes zoster. Arch Intern Med 1979 Dec;139(12):1341–5
Mazzarelli M, Haberer JP, Jaspar N, Miserocchi G. Mechanism of halothane–induced tachypnea in cats. Anesthesiology 1979 Dec;51(6):522–7
Mazze RI see **Duvaldestin P**
Mazze RI see **Wharton RS**
Mazzoni A. Vein of the vestibular aqueduct. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):759–67
Mazzotta LJ see **Malagelada JR**
Meade RH 3d. Primary hepatic actinomycosis. Gastroenterology 1980 Feb;78(2):355–9
Meade TW see **Fuller JH**
Meagher MP see **Hall CB**
Meals RA. The laterality of fractures and dislocations with respect to handedness. Clin Orthop 1979 Sep;(143):158–61
Meaney TF, Raudkivi U, McIntyre WJ, Gallagher JH, Haaga JR, Havrilla TR, Reich NE. Detection of low–contrast lesions in computed body tomography: an experimental study of simulated lesions. Radiology 1980 Jan; 134(1):149–54
Meaney TF see **Irish CR**
Means AR see **Chan L**
Mechanic D, Kleinman A. Ambulatory medical care in the People's Republic of China: an exploratory study. Am J Public Health 1980 Jan;70(1):62–6
Medini E, Levitt SH, Jones TK, Tao Y. The management of extratesticular seminoma without gonadal involvement. Cancer 1979 Dec;44(6):2032–8
Medoff G, Kobayashi GS. Strategies in the treatment of systemic fungal infections. N Engl J Med 1980 Jan 17; 302(3):145–55 (89 ref.)
Medsger TA Jr see **Masi AT**
Meeran MK see **Ahmad S**
Mehigan D see **Lupinetti M**
Mehtar S see **Peters JL**
Meidar V see **Zipser RD**
Meijer AE see **de Vries GP**
Meijers RC see **Hekker AC**
Meinema AJ see **Koning G**
Meire HB see **Palframan A**
Meisel S, Rate R. Neomycin for hypercholesterolemia [letter] N Engl J Med 1980 Jan 24;302(4):233–4
Meisinger V see **Wolf A**
Melamed MR see **Straus DJ**
Meldrum DR see **Frumar AM**
Mellbye O see **Bergrem H**
Mellon M see **Incaudo G**
Mellstedt H see **Hammarström L**
Melly MA, McGee ZA, Horn RG, Morris F, Glick AD. An electron microscopic India ink technique for demonstrating capsules on microorganisms: studies with Streptococcus pneumoniae, Staphylococcus aureus, and Neisseria gonorrhoeae. J Infect Dis 1979 Oct;140(4):605–9
Melnyk R, Montgomery R, Over R. Attitude changes following a sexual counseling program for spinal cord injured persons. Arch Phys Med Rehabil 1979 Dec; 60(12):601–5
Melson GL see **Lee JK**
Melton LJ 3d, Hepper NG, Offord KP. Incidence of spontaneous pneumothorax in Olmsted County, Minnesota: 1950 to 1974. Am Rev Respir Dis 1979 Dec;120(6):1379–82
Meltzer RS, Guthaner D, Rakowski H, Popp RL, Martin RP. Diagnosis of left ventricular thrombi by two–dimensional echocardiography. Br Heart J 1979 Sep;42(3):261–5
Menabawey M, Grudzinskas JG, Chard T. Disappearance of pregnancy–specific beta 1 glycoprotein from the maternal circulation after delivery. Br J Obstet Gynaecol 1979 Nov; 86(11):894–6
Menabawey M see **Grudzinskas JG**
Ménard DB, Gisselbrecht C, Marty M, Reyes F, Dhumeaux D. Antineoplastic agents and the liver. Gastroenterology 1980 Jan;78(1):142–64
Ménard J see **Plouin PF**
Menard R see **Kalla NR**
Mendelson CR, MacDonald PC, Johnston JM. Estrogen binding in human fetal lung tissue cytosol. Endocrinology 1980 Jan;106(1):368–74
Mendenhall MK, Ahlgren EW. Anesthetic considerations in surgery for gastrointestinal disease. Surg Clin North Am 1979 Oct;59(5):905–17
Mendez G Jr, Morillo G, Alonso M, Isikoff MB. Gallium–67 radionuclide imaging in acute pyelonephritis. AJR 1980 Jan;134(1):17–22
Mendez MA see **Kay JH**
Mendlewicz J, Linkowski P, Branchey L, Weinberg U, Weitzman ED, Branchey M. Abnormal 24 hour pattern of melatonin secretion in depression [letter] Lancet 1979 Dec 22–29;2(8156–8157):1362
Mendlewicz J, Linkowski P, Guroff JJ, Van Praag HM. Color blindness linkage to bipolar manic–depressive illness. New evidence. Arch Gen Psychiatry 1979 Dec;36(13):1442–7
Mendlewicz J see **Linkowski P**
Mendoza SA see **Higginbottom MC**
Menkes HA see **Bleecker ER**
Menz LJ see **Barner HB**
Mercer JL see **Foy PM**
Merceron L see **Predine J**
Meredith TJ, Volans GN. Management of cimetidine overdose [letter] Lancet 1979 Dec 22–29;2(8156–8157):1367
Merigan TC see **Gallagher JG**
Merikas G see **Economidou J**
Merino MJ see **Curt GA**
Merkel SI see **Hofing AL**
Merker RI see **Akhter J**
Merrett TG see **John AC**
Merriam GR, Baer L. Adrenocorticotropin deficiency: correction of hyponatremia and hypoaldosteronism with chronic glucocorticoid therapy. J Clin Endocrinol Metab 1980 Jan;50(1):10–4
Merrick MV, Uttley WS, Wild R. A comparison of two techniques of detecting vesico–ureteric reflux. Br J Radiol 1979 Oct;52(622):792–5
Merrick YR, Jensen H. Carcinoma of the floor of the mouth in a young patient: a case report and review of the literature. J Laryngol Otol 1979 Sep;93(9):937–42
Merritt RJ, Bistrian BR, Blackburn GL, Suskind RM. Consequences of modified fasting in obese pediatric and adolescent patients. I. Protein–sparing modified fast. J Pediatr 1980 Jan;96(1):13–19
Merritt TA see **Jacob J**
Merritt TA see **Obladen M**
Merritt WT see **Bass JW**
Mertelsmann R see **Straus DJ**
Mes LG. Improving flap survival by sustaining cell metabolism within ischemic cells: a study using rabbits. Plast Reconstr Surg 1980 Jan;65(1):56–65
Meschia G see **Sheldon RE**
Messner HA see **Fauser AA**
Metting–Scherphuis HE see **Veenhoven WA**
Metz SA see **Robertson RP**
Metzger HP. 'Coercive Utopians' disrupt U.S. economy [editorial] Clin Toxicol 1979;15(2):197–202
Metzler M, Lichti E, Silver D. Noninvasive determination of LeVeen shunt patency. Surgery 1980 Jan;87(1):106–8
Metzmaker CO see **Folse R**
Meuwissen JH see **Werkman HP**
Meyer JE, Rogers WP Jr, Leiter B. Metastatic melanoma involving the left maxillary antrum. J Laryngol Otol 1979 Oct;93(10):1011–3
Meyer JE see **Kopans DB**
Meyer JH see **Koretz RL**
Meyer MG see **Glasser ML**
Meyers JD, Pifer LL, Sale GE, Thomas ED. The value of Pneumocystis carinii antibody and antigen detection for diagnosis of Pneumocystis carinii pneumonia after marrow transplantation. Am Rev Respir Dis 1979 Dec; 120(6):1283–7
Meyers S, Walfish JS, Sachar DB, Greenstein AJ, Hill AG, Janowitz HD. Quality of life after surgery for Crohn's disease: a psychosocial survey. Gastroenterology 1980 Jan; 78(1):1–6
Meyers WC, Jones RS. Glucagon or insulin suppressed biliary lipid excretion in dog and man. Ann Surg 1979 Dec; 190(6):709–18
Miall PA see **Knight RK**
Michael RH see **Baig A**
Michaelis LL see **Moran JM**
Michaelson ED, Wanner A, Watson H, Silva G, Zapata A, Serafini–Michaelson M, Sackner MA. Distribution of ventilation in normal children. Chest 1979 Dec; 76(6):658–62
Michailov M see **Douglas JG**
Michal JA 3d, Brody WR, Walter J, Wexler L. Transcatheter embolization of an esophageal artery for treatment of a bleeding esophageal ulcer. Radiology 1980 Jan;134(1):246
Michalak T see **Slusarczyk J**
Michalek SM see **Kiyono H**
Mickell JJ, Mathews RA, Park SC, Lenox CC, Fricker FJ, Neches WH, Zuberbuhler JR. Left atrioventricular valve atresia: clinical management. Circulation 1980 Jan; 61(1):123–7
Middleton A see **Kitson HF**
Middleton AW Jr see **Jaffe RB**
Middleton PJ see **Silver MM**
Middleton RG see **Smith JA Jr**
Midell AI, Bermudez GA. Surgical closure of coronary artery fistula emptying into left ventricle [letter] Am Heart J 1980 Jan;99(1):133
Miettinen M, Turpeinen O, Karvonen MJ. A co–operative trial in the primary prevention of ischaemic heart disease using clofibrate [letter] Br Heart J 1979 Sep;42(3):370–1
Miettinen TA see **Tilvis R**
Mikata A see **Inoue H**
Mikoś E see **Konturek SJ**
Mikouchi S see **Shiobara R**
Milder JE, Walzer PD, Powell RD Jr. Treatment of Pneumocystis carinii pneumonia with trimethoprim–sulfamethoxazole and pentamidine: efficacy and toxicity. South Med J 1979 Dec;72(12):1626–8
Miles R see **Whitfield MF**
Milgrom E see **Predine J**
Milgrom H see **Curd JG**
Milhailidis DP see **Hutton RA**
Milhorat TH see **Hung W**
Millan VG see **O'Donnell TF Jr**
Millar D see **Skinner GR**
Millar H see **Gould EA**
Millar IB. Blood lead level survey [letter] Arch Dis Child 1979 Sep;54(9):729
Millard DR Jr. Three very short noses and how they were lengthened. Plast Reconstr Surg 1980 Jan;65(1):10–5
Miller D see **Davis H 2d**
Miller DG, Ivey M, Young J. Home parenteral nutrition in treatment of severe radiation enteritis. Ann Intern Med 1979 Dec;91(6):858–60
Miller DR. Pitfalls of newborn screening for sickle cell anemia. Am J Dis Child 1979 Dec;133(12):1235–6
Miller ED Jr see **Kistner JR**
Miller HJ see **Khandekar JD**
Miller J see **Frazier JJ**
Miller JB see **Nelson LH**

Miller JD see **Halloran LG**
Miller JD see **Zacks DJ**
Miller JE see **Attar S**
Miller JH, Pena AM, Segall HD. Radiological investigation of sellar region masses in children. Radiology 1980 Jan; 134(1):81–7
Miller JH see **Amis AA**
Miller JL. Marrow aplasia and sulindac [letter] Ann Intern Med 1980 Jan;92(1):129
Miller JM see **Dorsen N**
Miller JM see **Hurst GA**
Miller JP see **Thanavaro S**
Miller LJ see **Krawisz BR**
Miller LJ see **Owyang C**
Miller LJ see **Rees WD**
Miller MS, Gandolfi AJ. A rapid, sensitive method for quantifying enflurane in whole blood. Anesthesiology 1979 Dec;51(6):542–4
Miller RD see **Booij LH**
Miller RR see **Kumpuris AG**
Miller ST see **Patterson JH**
Miller WA. Plantar neuroma visualization with a laminar spreader. J Bone Joint Surg [Am] 1979 Dec;61(8):1258
Miller WH see **Ford WB**
Milligan WL see **Powell DA**
Millikan WJ see **Nordlinger BM**
Millis MB, Hall JE. Transiliac lengthening of the lower extremity. A modified innominate osteotomy for the treatment of postural imbalance. J Bone Joint Surg [Am] 1979 Dec;61(8):1182–94
Mills I see **Sherwin JR**
Mills J. Effects of Sendai virus infection on function of cultured mouse alveolar macrophages. Am Rev Respir Dis 1979 Dec;120(6):1239–44
Mills JL see **Bahn AK**
Mills PR, Pennington TH, Kay P, MacSween RN, Watkinson G. Hepatitis Bs antibody in alcoholic cirrhosis. J Clin Pathol 1979 Aug;32(8):778–82
Millward MJ see **Wysocki SJ**
Millward SF see **Hill GL**
Milne FJ see **Forman MB**
Milner RD see **Whitfield MF**
Milsap RL, Auld PA. Neonatal hyperglycemia following maternal diazoxide administration. JAMA 1980 Jan 11; 243(2):144–5
Milsap RL see **Myers TF**
Milunsky A see **Tsung YK**
Mimura T see **Inoue H**
Minervini S see **Keighley MR**
Minor RR. Collagen metabolism: a comparison of diseases of collagen and diseases affecting collagen. Am J Pathol 1980 Jan;98(1):225–80 (204 ref.)
Minter RE, Mandel MR. The treatment of psychotic major depressive disorder with drugs and electroconvulsive therapy. J Nerv Ment Dis 1979 Dec;167(12):726–33
Minton MJ see **Filly RA**
Minton SA Jr. Beware: nonpoisonous snakes. Clin Toxicol 1979 Oct;15(3):259–65
Mintz DH see **Rabinovitch A**
Mintz U, DeMeester TR, Golomb HM, Cimochowski G, Rezai K, MacMahon H, Sovik C, Bitran JD. Sequential staging in bronchogenic carcinoma. Chest 1979 Dec;76(6):653–7
Miranda R, Steffes B, O'Leary JP, Woodward ER. Surgical treatment of the postgastrectomy dumping syndrome. Am J Surg 1980 Jan;139(1):40–3
Mirfakhrai AM see **Souyris F**
Mirra JM see **Urist MR**
Misdorp W. Skeletal osteosarcoma. Animal model: canine osteosarcoma. Am J Pathol 1980 Jan;98(1):285–8
Miserocchi G see **Mazzarelli M**
Mistretta CM see **Grzegorczyk PB**
Mitchard P see **Swingler GR**
Mitchell AA see **Lacouture PG**
Mitchell GF see **Hogarth PM**
Mitchell J see **Shesser R**
Mitchell L see **Graybill JR**
Mitchison DA. Basic mechanisms of chemotherapy. Chest 1979 Dec;76(6 Suppl):771–81
Mitnick H see **Young LW**
Mitnick J see **Young LW**
Mittal BB. Treatment of SVC syndrome [letter] N Engl J Med 1980 Jan 3;302(1):61
Mittapalli MR. Value of bone scan in primary sternal osteomyelitis. South Med J 1979 Dec;72(12):1603–4
Miwa K, Kambara H, Kawai C. Variant angina aggravated by aspirin [letter] Lancet 1979 Dec 22–29; 2(8156–8157):1382
Miyakawa Y see **Yoshizawa H**
Miyamori I, FitzGerald GA, Brown MJ, Lewis PJ. Prostacyclin stimulates the renin angiotensin aldosterone system in man. J Clin Endocrinol Metab 1979 Dec; 49(6):943–4
Miyatake K, Kinoshita N, Nagata S, Beppu S, Park YD, Sakakibara H, Nimura Y. Intracardiac flow pattern in mitral regurgitation studied with combined use of the ultrasonic pulsed doppler technique and cross-sectional echocardiography. Am J Cardiol 1980 Jan;45(1):155–62
Mizukoshi K see **Sato Y**
Mizushima T see **Fukumoto Y**
Mjøen S, Dahl T, Swensen T, Westheim A. Acute epiglottitis in children—(an evaluation of the role of tracheotomy). J Laryngol Otol 1979 Oct;93(10):995–1001
Mo BP see **Flint BA**
Mochanko K, Fejes M, Breazavscek DM, Suarez A, Bachmann AE. The relation between Epstein–Barr virus antibodies and clinical symptomatology and immunodeficiency in patients with Hodgkin's disease. Cancer 1979 Dec; 44(6):2065–70
Modarelli RO see **Wettlaufer JN**
Modlinger J see **Bharati S**
Moe GK see **Antzelevitch C**
Moe JH see **Cummine JL**
Moellering RC Jr. Antimicrobial synergism—an elusive concept. J Infect Dis 1979 Oct;140(4):639–41
Moertel CG see **Frytak S**
Moffatt A see **Gamble DR**
Mogg GA, Keighley MR, Burdon DW, Alexander-Williams J, Youngs D, Johnson M, Bentley S, George RH. Antibiotic-associated colitis—a review of 66 cases. Br J Surg 1979 Oct;66(10):738–42
Mohandas N see **Clark MR**
Mohs E see **Pizarro D**
Mohs RC see **Davis KL**
Moisson-Palliam T see **Spence MR**
Mok HY, Grundy SM. Cholesterol and bile acid absorption during bile acid therapy in obese subjects undergoing weight reduction. Gastroenterology 1980 Jan;78(1):62–7
Moldow CF see **Hebbel RP**
Moll JM. The clinical spectrum of psoriatic arthritis. Clin Orthop 1979 Sep;(143):66–75
Moller JH see **Formanek A**
Moller JH see **Orsmond GS**
Moloney TW, Rogers DE. Medical technology — a different view of the contentious debate over costs. N Engl J Med 1979 Dec 27;301(26):1413–9
Momose KJ, Weber AL, Goodman M, MacMillan AS Jr, Roberson GH. Radiological aspects of inverted papilloma. Radiology 1980 Jan;134(1):73–9
Moncure AC see **Athanasoulis CA**
Monden Y see **Sone S**
Mongeau JG see **O'Reagan SO**
Monnier JP see **Chermet J**
Monroe LB, Tuttle DM, Lorimor RJ. Job-related activities, academic preparation, and continuing education needs of graduates of schools of public health. Am J Public Health 1980 Jan;70(1):70–3
Monteith M, Nakagawa A. A flow chart approach to nutritional screening and assessment in long-term care facilities. J Am Diet Assoc 1979 Dec;75(6):684–6
Montgomery BJ. Clogged renal, femoral arteries yield to balloon catheter technique [news] JAMA 1980 Jan 11; 243(2):99–101
Montgomery BJ. Belgian oral antifungal agent looks promising [news] JAMA 1980 Jan 4;243(1):12
Montgomery BJ. Sickle cell disease study gets started [news] Arch Intern Med 1979 Dec;139(12):1331
Montgomery D see **Anderson W**
Montgomery MR, Casey PJ, Valls AA, Cosio MG, Niewoehner DE. Biochemical and morphological correlation of oxidant-induced pulmonary injury: low dose exposure to paraquat, oxygen, and ozone. Arch Environ Health 1979 Nov–Dec;34(6):396–401
Montgomery R see **Melnyk R**
Montgomery RD see **Ross IN**
Montiel MM see **Briggs RC**
Montserrat E see **Cervantes F**
Moody RA see **Robinson JS**
Mooney RP see **Hasan MK**
Moore B see **Paterson ME**
Moore BM see **Peterson LR**
Moore BP see **Crockford J**
Moore EE see **Pearce W**
Moore GE. Peritoneal drainage [letter] Lancet 1979 Dec 8; 2(8154):1246
Moore GW see **Rothko K**
Moore JT, Goldstein Y. Functional disability of elderly family medicine patients in acute care hospital and nursing homes. J Fam Pract 1980 Jan;10(1):105–11
Moore M, Abbott NK. Can handwashing practices be changed? Am J Nurs 1980 Jan;80(1):80
Moore ML, Murphy PH, Burdine JA. ECG-gated emission computed tomography of the cardiac blood pool. Radiology 1980 Jan;134(1):233–5
Moore MR see **Campbell BC**
Moore NB see **Huang CT**
Moore W see **Cubitt WD**
Moores BM see **Ramsden JA**
Moorhead JF see **Chan MK**
Moorthy SS, Pond W, Rowland RG. Severe circulatory shock following protamine (an anaphylactic reaction). Anesth Analg (Cleve) 1980 Jan;59(1):77–8
Moos RH see **Lemke S**
Moossy J see **Bleyaert AL**
Moran JF see **Loeb JM**
Moran JM, Michaelis LL, Sanders JH, Roberts AJ. Revascularization of 'neglected' coronary arteries. Surgery 1979 Dec;86(6):852–8
Morawski SG see **Norman DA**
Morawski SG see **Read NW**
Morcillio E, Reid PR, Dubin N, Ghodgaonkar R, Pitt B. Myocardial prostaglandin E release by nitroglycerin and modification by indomethacin. Am J Cardiol 1980 Jan; 45(1):53–7
Morehouse CC, Brody WR, Guthaner DF, Breiman RS, Harell GS. Gated cardiac computed tomography with a motion phantom. Radiology 1980 Jan;134(1):213–7
Moreland JD. The chromaticity circle [letter] Arch Ophthalmol 1979 Dec;97(12):2398
Morgan DL see **Wenzel DG**
Morgan DM see **Illei G**
Morgan EA see **Jones EL**
Morgan EL see **Fidler JM**
Morgan JB see **Taylor TG**
Morgan JW see **Markenson JA**
Morgan SC. Orbital cellulitis and blindness following a blepharoplasty. Plast Reconstr Surg 1979 Dec;64(6):823–6
Morgan WP, Hughes LE. The distribution, size and density of the apocrine glands in hidradenitis suppuritiva. Br J Surg 1979 Dec;66(12):853–6
Morganti AA see **Wilson M**
Mori K see **Chiba T**
Morillo G see **Mendez G Jr**
Morimoto S see **Sone S**
Morioka T see **Juang MS**
Morita R see **Fukumoto Y**
Moriwaki K see **Fukumoto Y**
Mork S see **Nyland H**
Morley JE see **Wingert TD**
Moro C see **Cosio FG**
Moroni M see **Caredda F**
Morowitz HJ. My mouth shall praise. Hosp Pract 1979 Dec; 14(12):17–21
Morris AH see **Bishop HM**
Morris F see **Melly MA**
Morris GC Jr see **Lawrie GM**
Morris HH 3d. Lidocaine: a neglected anticonvulsant? South Med J 1979 Dec;72(12):1564–6
Morris JE see **Yeager AS**
Morrison DC see **Skelly RR**
Morrison RR see **Pearson MA**
Morse J see **Eggleston PA**
Morse SI see **Ho MK**
Morton D see **Schulman AN**
Morton DL see **Giuliano AE**
Moseley HS see **Giuliano AE**
Moseley JM see **Eisman JA**
Moshal MG see **Dimopoulos GE**
Moskowitz M. Restructured data comparing screening approaches [letter] Radiology 1980 Jan;134(1):262
Moskowitz PS, Carroll BA, McCoy JM. Ultrasonic renal volumetry in children: accuracy and simplicity of the method. Radiology 1980 Jan;134(1):61–4
Moskowitz RM, Kinney EL, Zelis RF. Hemodynamic and metabolic responses to upright exercise in patients with congestive heart failure. Treatment with nitroglycerin ointment. Chest 1979 Dec;76(6):640–6
Mosley JW. Hepatitis B immune globulin: some progress and some problems. Ann Intern Med 1979 Dec;91(6):914–6
Moss AA, Federle M, Shapiro HA, Ohto M, Goldberg H, Korobkin M, Clemett A. The combined use of computed tomography and endoscopic retrograde cholangiopancreatography in the assessment of suspected pancreatic neoplasm: a blind clinical evaluation. Radiology 1980 Jan;134(1):159–63
Moss AA see **Callen PW**
Moss AH, Gabow PA, Kaehny WD, Goodman SI, Haut LL. Fanconi's syndrome and distal renal tubular acidosis after glue sniffing. Ann Intern Med 1980 Jan;92(1):69–70
Moss CM, Veith FJ, Jason R, Rudavsky A. Screening isotope angiography in arterial trauma. Surgery 1979 Dec; 86(6):881–9
Moss CW see **Hébert GA**
Moss CW see **Lewallen KR**
Moss JM. One or two minutes more [letter] South Med J 1980 Jan;73(1):92
Mostofi FK, Williams MJ, Hartmann WH, Henson DE, Stowell RE. Pathology in the Soviet Union. JAMA 1980 Jan 18;243(3):248–51
Mostow SR see **Manawadu BR**
(Mott V), Valentine Mott [letter] Surgery 1979 Dec; 86(6):906–7
Motti F see **De Renzi E**
Mouawad E see **Thys JP**
Moulaert AJ see **Gittenberger-de Groot AC**
Mould RF see **Gray MJ**
Moussa MA see **Williams JE**
Movitz D see **Salvador JD**
Mowbray JF see **Cohen SL**
Mowé G see **Gylseth B**
Mowszowicz I see **Kuttenn F**
Moxon ER, Anderson P. Meningitis caused by Haemophilus influenzae in infant rats: protective immunity and antibody priming by gastrointestinal colonization with Escherichia coli. J Infect Dis 1979 Oct;140(4):471–8
Moyce PR see **Benumof JL**
Moyers JR see **Sadowski AR**
Moylan FM, Seldin EB, Shannon DC, Todres ID. Defective primary dentition in survivors of neonatal mechanical ventilation. J Pediatr 1980 Jan;96(1):106–8
Mrazik J, Amato C, Leban S, Mashberg A. The ilium as a source of autogenous bone for grafting: clinical considerations. J Oral Surg 1980 Jan;38(1):29–32
Muallem M see **Baraka A**
Mueller DA see **Stinson ER**
Mueller GP, Alpert L, Reichlin S, Jackson IM. Thyrotropin-releasing hormone and serotonin secretion

from frog skin are stimulated by norepinephrine. Endocrinology 1980 Jan;106(1):1–4
Muha MJ see **Cutler SJ**
Mukherjee DK. The changing concepts of tracheostomy. J Laryngol Otol 1979 Sep;93(9):899–907
Mukherji B, Flowers A, Rothman L, Nathanson L. Spontaneous in vitro cytotoxicity against autochthonous human melanoma cells. J Immunol 1980 Jan;124(1):412–7
Mukopadhyay A see **Salvador JD**
Mulherin JL Jr see **Edwards WH**
Mullen JL see **Buzby GP**
Mullen JL see **Smale BF**
Muller R see **Lucas SB**
Müller-Eberhard HJ see **Podack ER**
Mullins AC, Colavecchio RE, Tescher BE. Peer review: a model for professional accountability. J Nurs Adm 1979 Dec;9(12):25–30
Mumford DM see **Smith PB**
Mungavin JM. Identifying the medical consultants of pharmaceutical companies [letter] Lancet 1979 Dec 8; 2(8154):1245
Munkenbeck P see **Skelly RR**
Munro HN. Nutritional requirements in health. Crit Care Med 1980 Jan;8(1):2–8 (32 ref.)
Munroe SA, Schuman J. Small/rural hospitals must innovate in '80. Hospitals 1980 Jan 1;54(1):99–101
Munson ES, Schick LM, Chapin JC, Kushins LG, Navarro AA. Determination of the minimum alveolar concentration (MAC) of aliflurane in dogs. Anesthesiology 1979 Dec; 51(6):545–7
Munster AM. The early management of thermal burns. Surgery 1980 Jan;87(1):29–40
Murachi S see **Nogami H**
Muravchick S. Temperature and neuromuscular blockade [letter] Anesthesiology 1979 Dec;51(6):576
Murdock DK, Loeb JM, Euler DE, Randall WC. Electrophysiology of coronary reperfusion. A mechanism for reperfusion arrhythmias. Circulation 1980 Jan; 61(1):175–82
Murphy CM see **Neil WF**
Murphy J see **Andersson N**
Murphy JJ see **Wein AJ**
Murphy PH see **Moore ML**
Murphy RJ, Malhotra C, Sweet AY. Death following an exchange transfusion with hemoglobin SC blood. J Pediatr 1980 Jan;96(1):110–2
Murphy SB see **Frizzera G**
Murphy WK see **Hall SW**
Murray A see **Jennett B**
Murray MA see **Hull MG**
Murray WR see **Drinker H**
Murray WT see **Rosenthal DI**
Murthy GS see **van der Gugten AA**
Musiani P see **Lauriola L**
Myerowitz RL, Layman H, Petursson S, Yee RB. Diagnostic value of candida precipitins determined by counterimmunoelectrophoresis in patients with acute leukemia: a prospective study. Am J Clin Pathol 1979 Dec; 72(6):963–7
Myerowitz RL see **Jenkins R**
Myers CE see **Doroshow JH**
Myers J see **Andersson N**
Myers TF, Milsap RL, Krauss AN, Auld PA, Reidenberg MM. Low-dose theophylline therapy in idiopathic apnea of prematurity. J Pediatr 1980 Jan;96(1):99–103

N

Naccarelli GV, Nomeir AM, Watts LE, Zelis R. Echocardiographic assessment of mitral stenosis by the left atrial emptying index. Chest 1979 Dec;76(6):668–71
Nacianceno SE, Gross SC, Raju JS, Song SH, Joseph RR. Pancreatic pseudocyst simulating dilated biliary duct system on computed tomography. Radiology 1980 Jan; 134(1):165–6
Nadas AS see **Winkler RB**
Nader PR see **Parcel GS**
Nadji M see **Nordqvist SR**
Nagata S see **Miyatake K**
Nagataki S see **Tamai H**
Nagel L see **Guilleminault C**
Nagy EJ, Galimore D. The nursing administrator's role in health planning. J Nurs Adm 1979 Dec;9(12):31–5
Naheedy MH see **Lipson SJ**
Nahir AM, Aryeh HB, Szargel R, Scharf Y, Gutman D, Blaustein Y, Scharf Y. Sialochemistry in evaluating bromhexine treatment of Sjögren's syndrome. Br Med J 1979 Oct 6;2(6194):833
Nahmias AJ see **Stoll BJ**
Naidich JB see **Naidich TP**
Naidich TP, Pudlowski RM, Naidich JB, Gornish M, Rodriguez FJ. Computed tomographic signs of the Chiari II malformation. Part I: Skull and dural partitions. Radiology 1980 Jan;134(1):65–71
Naik RB, Clark AD, Warren DJ. Acute proliferative glomerulonephritis with crescents and renal failure in pregnancy successfully managed by intermittent haemodialysis. Case report. Br J Obstet Gynaecol 1979 Oct; 86(10):819–22
Naim AF see **Singh M**
Nair NM see **Townley RG**
Najean Y, Pecking A. Refractory anemia with excess of blast cells: prognostic factors and effect of treatment with androgens or cytosine arabinoside. Results of a prospective trial in 58 patients. Cooperative Group for the Study of Aplastic and Refractory Anemias. Cancer 1979 Dec; 44(6):1976–82
Nakagawa A see **Monteith M**
Nakagawa T see **Tamai H**
Nakai Y see **Nakao K**
Nakai Y see **Oki S**
Nakajima T, Sasakura H, Kato N. Screw-type mouth gag for prevention and treatment of postoperative jaw limitation by fibrous tissue. J Oral Surg 1980 Jan; 38(1):46–50
Nakamura S see **Doi K**
Nakamura S see **Yoshinaga M**
Nakano S see **Yoshizawa H**
Nakao K, Nakai Y, Jingami H, Oki S, Fukata J, Imura H. Substantial rise of plasma beta-endorphin levels after insulin-induced hypoglycemia in human subjects. J Clin Endocrinol Metab 1979 Dec;49(6):838–41
Nakao K see **Oki S**
Nakata S see **Taguchi N**
Nakaya S see **Yoshida H**
Nalin D see **Pizarro D**
Namboodiri K see **Nino HE**
Narasimhan SL, Weinstein AJ. Infective endocarditis due to a nutritionally deficient streptococcus. J Pediatr 1980 Jan; 96(1):61–2
Nardi E see **Bigazzi M**
Nardone DA, Bouma DJ. Hyperglycemia and diabetic coma: possible relationship to diuretic-propranolol therapy. South Med J 1979 Dec;72(12):1607–8
Nardone DA see **Reuler JB**
Nash GS see **Beale MG**
Nash GS see **MacDermott RP**
Nast PR see **Perras ST**
Natelson EA see **Crook JE**
Nath HP see **Velasquez G**
Nath PH, Castaneda-Zuniga W, Zollikofer CL, Velasquez G, Amplatz K, Edwards JE. An unusual aberrant left subclavian artery. Radiology 1980 Jan;134(1):17–8
Nath PH see **Formanek A**
Nathan DG see **Lipton JM**
Nathan RA, Kinsman RA, Spector SL, Horton DJ. Relationship between airways response to allergens and nonspecific bronchial reactivity. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):491–9
Nathan RA, Segall N, Glover GC, Schocket AL. The effects of H1 and H2 antihistamines on histamine inhalation challenges in asthmatic patients. Am Rev Respir Dis 1979 Dec;120(6):1251–8
Nathan RS see **Asnis GM**
Nathanson L see **Mukherji B**
Nathwani BN see **Kjeldsberg CR**
Nation E see **Ansell JS**
Naughton KV see **Marsh ML**
Nauss LA see **Ward EM**
Navarro AA see **Munson ES**
Navarro-Lopez F see **Bosch J**
Naveh Y see **Blazer S**
Naya JL see **Gosalbez F**
Nazarewicz-de Mezer T see **Slusarczyk J**
Neal J see **Akl BF**
Neal MC see **Huckabay LM**
Neale HW see **Lentz MW**
Neches WH, Young LW. Mucocutaneous lymph node syndrome. Coronary artery disease and cross-sectional echocardiography. Am J Dis Child 1979 Dec; 133(12):1233–5
Neches WH see **Lenox CC**
Neches WH see **Mickell JJ**
Needham LL see **Liddle JA**
Neff JM see **Klebanoff MA**
Negru L see **Popescu HI**
Neidre A see **Clanton TO**
Neijens HJ, Degenhart HJ, Raatgeep HC, Kerrebijn KF. Study on the significance of bronchial hyperreactivity in the bronchus obstruction after inhalation of cat dander allergen. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):507–15
Neil WF, Murphy CM. Open access audiometry. J Laryngol Otol 1979 Sep;93(9):879–82
Nelson DC, Birchmore DA. Renal vein thrombosis associated with nephrotic syndrome and gold therapy in rheumatoid arthritis. South Med J 1979 Dec;72(12):1616–8
Nelson JA. Antibiotic associated PMC [letter] Gastroenterology 1980 Jan;78(1):191–2
Nelson JA see **Lazarus HM**
Nelson JA see **Sorenson JA**
Nelson JD see **Schaad UB**
Nelson LH, Miller JB. Real-time ultrasound in locating intrauterine contraceptive devices. Obstet Gynecol 1979 Dec;54(6):711–4
Nelson M see **Carruthers SG**
Nemoto EM see **Bleyaert AL**
Nepomuceno C, Fine PR, Richards JS, Gowens H, Stover SL, Rantanuabol U, Houston R. Pain in patients with spinal cord injury. Arch Phys Med Rehabil 1979 Dec; 60(12):605–9
Neri Serneri GG see **Masotti G**
Nesbit ME see **Siegel SE**
Netsky MG see **Kasantikul V**
Nettesheim P see **Klein-Szanto AJ**
Neu C see **DiMascio A**
Neu HC see **Martin E**
Newbury P see **Dandona P**
Newcomb TF see **Kitchens CS**
Newell JB see **Okada RD**
Newfeld EA, Wilson A, Paul MH, Reisch JS. Pulmonary vascular disease in total anomalous pulmonary venous drainage. Circulation 1980 Jan;61(1):103–9
Newman A. Case 35-1979: factitious illness [letter] N Engl J Med 1980 Jan 24;302(4):237
Newman A see **Lambert JR**
Newmark SR. The role of nutritional support in the treatment of gastrointestinal disease. Therapeutic rationale and modalities. Surg Clin North Am 1979 Oct;59(5):761–79
Newton B see **Kulkkarni R**
Newton RC, Warner CM. Genetic control of the immune response of mice to highly dinitrophenylated human gamma-globulin (DNP56HGG). J Immunol 1980 Jan; 124(1):233–7
Ng AB see **Nordqvist SR**
Ng FM, Bornstein J. Insulin-potentiating action of a synthetic amino-terminal fragment of human growth hormone (hGH 1—15) in streptozotocin-diabetic rats. Diabetes 1979 Dec; 28(12):1126–30
Ng RC see **Rouse D**
Ngai SH see **Yang JC**
Nicastro JF see **Gristina AG**
Nichelli P see **De Renzi E**
Nichol PM see **Barnett HJ**
Nicholas TR see **Roth LM**
Nichols B. An open letter to the nurses of America. Am J Nurs 1980 Jan;80(1):61
(Nichols PJ), Wright V. Obituary: Philip J. R. Nichols. Rheumatol Rehabil 1979 Nov;18(4):264–5
Nichols PJ see **Goble RE**
Nicholson JP see **Gray MJ**
Nicholson WJ see **Cobbs BW Jr**
Nickoloff EL see **Lipson A**
Nicolaides AN, Fernandes e Fernandes J, Pollock AV. Intermittent sequential pneumatic compression of the legs in the prevention of venous stasis and postoperative deep venous thrombosis. Surgery 1980 Jan;87(1):69–76
Nicotra MB see **Patterson R**
Nielsen J, Sillesen I, Hansen KB. Fertility in women with Turner's syndrome. Case report and review of literature. Br J Obstet Gynaecol 1979 Nov;86(11):833–5
Nielsen M, Thomsen J, Albrechtsen R, Bak-Pedersen K. Granular cell myoblastoma in the parotid gland. J Laryngol Otol 1979 Sep;93(9):943–8
Nielsen ML, Jensen SL, Malmstrøm J, Nielsen OV. Gastrin and gastric acid secretion in hepaticojejunostomy Roux-en-Y. Surg Gynecol Obstet 1980 Jan;150(1):61–4
Nielsen OV see **Nielsen ML**
Nielsen TT see **Beck-Nielsen H**
Nieweg HO see **Veenhoven WA**
Niewoehner DE see **Montgomery MR**
Nihill MR see **Fukushige J**
Nikkilä EA see **Rissanen AM**
Nikkilä EA see **Tikkanen MJ**
Niklason LT see **Sorenson JA**
Nilsson IM, Bergentz SE, Larsson SA. Surgery in von Willebrand's disease. Ann Surg 1979 Dec;190(6):746–52
Nimrod A see **Funkenstein B**
Nimura Y see **Miyatake K**
Ninch CM see **Greene GR**
Nino HE, Noreen HJ, Dubey DP, Resch JA, Namboodiri K, Elston RC, Yunis EJ. A family with hereditary ataxia: HLA typing. Neurology (Ny) 1980 Jan;30(1):12–20
Nishibayashi SW, Andrassy RJ, Woolley MM. Congenital cystic adenomatoid malformation. A surgical emergency. Clin Pediatr (Phila) 1979 Dec;18(12):760–1
Nishime K see **Yoshinaga M**
Nishimura A see **Todoroki T**
Nishiyama RH see **Cho KJ**
Nisonoff A see **Brown AR**
Nisula BC see **Kalla NR**
Nisula BC see **Marynick SP**
Nitzan M, Volovitz B, Topper E. Infantile methemoglobinemia caused by food additives. Clin Toxicol 1979 Oct;15(3):273–80
Nitzze A see **Schulman AN**
Nivoche Y see **Duvaldestin P**
Nixon DW see **Chawla RK**
Nixon JE see **Rabinowitz JL**
Nixon JV, Lipscomb K, Blomqvist CG, Shapiro W. Exercise testing in men with significant left main coronary disease. Br Heart J 1979 Oct;42(4):410–5
Noble AD see **Bowen DJ**
Noble WC see **Gaughan M**
Nocchi VL see **Psillakis JM**
Noel BJ see **Allen MD**
Nogami H, Oohira A, Ozeki K, Oki T, Ogino T, Murachi S. Ultrastructure of cartilage in heritable disorders of connective tissue. Clin Orthop 1979 Sep;(143):251–9
Noguchi A see **Whitsett JA**
Nolan TF Jr see **Goodman RA**
Nolph KD see **Rubin J**
Nomeir AM see **Naccarelli GV**
Nomoto Y see **Kuno-Sakai H**
Nonaka K see **Fukumoto Y**
Noonan AF see **Tompkins BM**

Norcross K. Boycott of tertiary examination in orthopaedics? [letter] Br Med J 1979 Oct 20;2(6196):1006
Norden CW, Wentzel H, Keleti E. Comparison of techniques for measurement of in vitro antibiotic synergism. J Infect Dis 1979 Oct;140(4):629–33
Nordfang O see **Rubin B**
Nordlinger BM, Nordlinger DF, Fulenwider JT, Millikan WJ, Sones PJ, Kutner M, Steele R, Bain R, Warren WD. Angiography in portal hypertension: clinical significance in surgery. Am J Surg 1980 Jan;139(1):132–41
Nordlinger DF see **Nordlinger BM**
Nordqvist SR, Sevin BU, Nadji M, Greening SE, Ng AB. Fine-needle aspiration cytology in gynecologic oncology. I. Diagnostic accuracy. Obstet Gynecol 1979 Dec; 54(6):719–24
Noreen HJ see **Nino HE**
Noren J, Frazier T, Altman I, DeLozier J. Ambulatory medical care: a comparison of internists and family-general practitioners. N Engl J Med 1980 Jan 3;302(1):11–6
Norfleet WT see **Matschinsky FM**
Norfray JF, Rogers LF, Adamo GP, Groves HC, Heiser WJ. Common calcaneal avulsion fracture. AJR 1980 Jan; 134(1):119–23
Norman AW. Vitamin D metabolism and calcium absorption. Am J Med 1979 Dec;67(6):989–98 (51 ref.)
Norman AW see **Wecksler WR**
Norman DA, Morawski SG, Fordtran JS. Influence of glucose, fructose, and water movement on calcium absorption in the jejunum. Gastroenterology 1980 Jan; 78(1):22–5
Norman PS see **Bleecker ER**
Norman PS see **Chipps BE**
Norman S. Diagnostic categories for the patient with a right hemisphere lesion. Am J Nurs 1979 Dec;79(12):2126–30
Norman S, Baratz R. Understanding aphasia. Am J Nurs 1979 Dec;79(12):2135–8
Norman-Taylor W. Pre-employment medicals [letter] Br Med J 1979 Sep 22;2(6192):739
Norris HJ see **Kao GF**
North CS see **Widmer RB**
North WR see **Fuller JH**
Norton GA, Postlethwait RW, Thompson WM. Esophageal carcinoma: a survey of populations at risk. South Med J 1980 Jan;73(1):25–7
Norton LW see **Mallory A**
Norvenius G, Widerlöv E, Lönnerholm G. Phenylpropanolamine and mental disturbances [letter] Lancet 1979 Dec 22–29;2(8156–8157):1367–8
Norwood WI, Kirklin JK, Sanders SP. Hypoplastic left heart syndrome: experience with palliative surgery. Am J Cardiol 1980 Jan;45(1):87–91
Nosé Y see **Harasaki H**
Nossal N see **Falk RE**
Nossel HL see **Weiss HJ**
Nott MR, Shah JS. A flow controlled expiratory valve [letter] Anaesthesia 1979 Jul–Aug;34(7):686–7
Nott P see **Sandor T**
Novendstern J. Prolapse of fallopian tube after abdominal hysterectomy. Am J Obstet Gynecol 1979 Dec 15; 135(8):1120
Novick AC, Magnusson M, Braun WE. Multiple-artery renal transplantation: emphasis on extracorporeal methods of donor arterial reconstruction. J Urol 1979 Dec;122(6):731–5
Nowlin NB see **Palmore E**
Nowosławski A see **Slusarczyk J**
Nowotny P see **Waldhäusl W**
Noyes FR see **Lentz MW**
Nussbaum M see **Fisher M**
Nussenzweig V see **Roubinian JR**
Nyhan WL see **Becker MA**
Nyland H, Matre R, Mork S. Fc receptors of microglial lipophages in multiple sclerosis [letter] N Engl J Med 1980 Jan 10;302(2):120–1
Nyman JE. Thrombophlebitis in pregnancy. Am J Nurs 1980 Jan;80(1):90–3

O

O'Brien AD, Rosenstreich DL, Scher I, Campbell GH, MacDermott RP, Formal SB. Genetic control of susceptibility to Salmonella typhimurium in mice: role of the LPS gene. J Immunol 1980 Jan;124(1):20–4
O'Brien ET, O'Malley K. The sphygmomanometer. Br Med J 1979 Oct 6;2(6194):851–3
O'Brien ET, O'Malley K. ABC of blood pressure measurement: technique. Br Med J 1979 Oct 20; 2(6196):982–4
O'Brien JR see **Baker IA**
O'Brien WM. Toxicity of D-penicillamine in rheumatoid arthritis. Ann Intern Med 1980 Jan;92(1):120–2
O'Connell MJ see **Frytak S**
O'Connor A see **Wood C**
O'Connor JJ. Colposcopy in anorectal disease. South Med J 1979 Dec;72(12):1559–60
O'Connor TW see **Heimlich HJ**
O'Donnell J see **Longfield R**
O'Donnell JA, Hobson RW 2d. Operative confirmation of Doppler ultrasound in evaluation of intestinal ischemia. Surgery 1980 Jan;87(1):109–12
O'Donnell TF Jr, Abbott WM, Athanasoulis CA, Millan VG, Callow AD. Diagnosis of deep venous thrombosis in the outpatient by venography. Surg Gynecol Obstet 1980 Jan; 150(1):69–74
O'Donnell TF Jr, Pauker SG, Callow AD, Kelly JJ, McBride KJ, Korwin S. The relative value of carotid noninvasive testing as determined by receiver operator characteristic curves. Surgery 1980 Jan;87(1):9–19
O'Donohue WJ Jr. Maximum volume IPPB for the management of pulmonary atelectasis. Chest 1979 Dec; 76(6):683–7
O'Donovan TG see **Kinsley RH**
O'Fallon JR see **Frytak S**
O'Grady F see **Pearson NJ**
O'Herlihy C, Macdonald HN. Influence of preinduction prostaglandin E2 vaginal gel on cervical ripening and labor. Obstet Gynecol 1979 Dec;54(6):708–10
O'Kell RT. Microscopic urinalysis as a screening procedure [letter] Am J Clin Pathol 1979 Dec;72(6):1041–2
O'Laughlin JC, Bredfeldt JE. Treatment of systemic mastocytosis [letter] N Engl J Med 1980 Jan 24; 302(4):231–2
O'Laughlin JC, Hoftiezer JW, Gerhardt DC. Saccular dilatations in the LeVeen shunt [letter] Ann Intern Med 1979 Dec;91(6):928–9
O'Leary JP see **Miranda R**
O'Leary TJ see **Eckhauser FE**
O'Malley K see **O'Brien ET**
O'Mara RE see **Witte CL**
O'Mera JB see **Capan L**
O'Neill M see **Kinney E**
O'Reagan SO, Rivard GE, Mongeau JG, Robitaille PO. A circulating inhibitor of platelet aggregation in Bartter's syndrome. Pediatrics 1979 Dec;64(6):939–41
O'Regan S, Makker SP. Shunt nephritis: demonstration of diphtheroid antigen in glomeruli. Am J Med Sci 1979 Sep–Oct;278(2):161–5
O'Reilly MJ, Dodds AJ, Roberts VC, Cotton LT. Plasma exchange and Raynaud's phenomenon—its assessment by Doppler ultrasound velocimetry. Br J Surg 1979 Oct; 66(10):712–5
O'Reilly RA. Stereoselective interaction of trimethoprim-sulfamethoxazole with the separated enantiomorphs of racemic warfarin in man. N Engl J Med 1980 Jan 3;302(1):33–5
O'Rourke RA see **Crawford MH**
Oakes DD see **Spees EK Jr**
Oakes JE see **Davis WB**
Oakley CM see **Doi YL**
Oakley CM see **McKenna WJ**
Oatway WH Jr. Nontuberculous mycobacteria and associated diseases [letter] Am Rev Respir Dis 1979 Dec; 120(6):1389–90
Obeid ML see **Grimley RP**
Oberman A see **Russell RO Jr**
Obiekwe BC, Grudzinskas JG, Gordon YB, Chard T. The variation of maternal blood levels of placental protein 5 in late pregnancy. Br J Obstet Gynaecol 1979 Nov; 86(11):897–900
Obladen M, Merritt TA, Gluck L. Acceleration of pulmonary surfactant maturation in stresses pregnancies: a study of neonatal lung effluent. Am J Obstet Gynecol 1979 Dec 15;135(8):1079–85
Obstbaum SA, Galin MA. The effects of timolol on cataract extraction and intraocular pressure. Am J Ophthalmol 1979 Dec;88(6):1017–9
Ochoa J see **Wheeler SD**
Oda K see **Sanekata T**
Odell M see **Thomson H**
Odes HS see **Krawiec J**
Odievre M see **Bougneres PF**
Offer RC see **Stein HB**
Officer J see **Bartlett RC**
Offord DR, Sullivan K, Allen N, Abrams N. Delinquency and hyperactivity. J Nerv Ment Dis 1979 Dec; 167(12):734–41
Offord KP see **Melton LJ 3d**
Ofuji T see **Takahara J**
Ogata K, Whiteside LA, Lesker PA, Reynolds FC. Acute effect of open joint wounds on articular cartilage and synovium in rabbits. J Trauma 1979 Dec;19(12):953–6
Ogawa H see **Ueo T**
Ogbuawa O, Fam WM. Comparison of staphylococcal and nonstaphylococcal endocarditis in narcotic addicts. South Med J 1979 Dec;72(12):1557–8, 1563
Ogilvie-Harris DJ, Fornasier VL. Pathologic fractures of the hand in Paget's disease. Clin Orthop 1979 Sep;(143):168–70
Ogino T see **Nogami H**
Ogoshi E see **Doi K**
Oguri M see **Suzuki S**
Oh W see **Susa JB**
Ohara S, Sato K, Tsukaguchi I, Takaoka Y, Ono N, Sato T. Hepatomas seen on follow-up angiograms in patients with liver cirrhosis. Radiology 1980 Jan;134(1):37–40
Ohayon E see **de Mouzon A**
Ohmori K. Free scalp flap. Plast Reconstr Surg 1980 Jan; 65(1):42–9
Ohn KC, Wu WH. A new method for nasogastric tube insertion [letter] Anesthesiology 1979 Dec;51(6):568
Ohsako N see **Tamai H**
Ohta A see **Fujii J**
Ohto M see **Moss AA**
Oka T see **Taguchi N**
Okada RD, Kirshenbaum HD, Kushner FG, Strauss HW, Dinsmore RE, Newell JB, Boucher CA, Block PC, Pohost GM. Observer variance in the qualitative evaluation of left ventricular wall motion and the quantitation of left ventricular ejection fraction using rest and exercise multigated blood pool imaging. Circulation 1980 Jan; 61(1):128–36
Okamura T see **Todoroki T**
Oki S, Nakai Y, Nakao K, Imura H. Plasma beta-endorphin responses to somatostatin, thyrotropin-releasing hormone, or vasopressin in Nelson's syndrome. J Clin Endocrinol Metab 1980 Jan;50(1):194–7
Oki S see **Nakao K**
Oki T see **Nogami H**
Okin P see **Kligfield P**
Okojie XG. Aetiology of appendicitis [letter] Br Med J 1979 Oct 6;2(6194):865
Okuma M, Uchino H. Altered arachidonate metabolism by platelets in patients with myeloproliferative disorders. Blood 1979 Dec;54(6):1258–71
Old DC, McNeill GP. Endocarditis due to Micrococcus sedentarius incertae sedis. J Clin Pathol 1979 Sep; 32(9):951–2
Oldham HN see **Benson DW Jr**
Oldstone MB see **Brautigam AR**
Olefsky J see **Given BD**
Olgaard K see **Blichert-Toft M**
Oliphint B see **Matthews WJ Jr**
Oliveira MA see **Bisno AL**
Oliver DO see **Chan LK**
Oliver GC see **Thanavaro S**
Ollendick TH see **Andrasik F**
Olofsson J see **Hellquist H**
Olsen D see **Stanley TH**
Olsen WA. A pathophysiologic approach to diagnosis of malabsorption. Am J Med 1979 Dec;67(6):1007–13
Olson M see **Mancini R**
Olson RJ. Optical quality of intraocular lenses [letter] Am J Ophthalmol 1979 Dec;88(6):1104–5
Olson RJ, Waltman SR, Mattingly TP, Kaufman HE. Visual results after penetrating keratoplasty for aphakic bullous keratopathy and Fuchs' dystrophy. Am J Ophthalmol 1979 Dec;88(6):1000–4
Olson RS see **Guerrero RR**
Olsson R, Waldenstrom J. Gamma-glutamyltransferase activity in ascitic fluid in diagnosis of hepatocellular carcinoma. Br Med J 1979 Oct 6;2(6194):830–1
Omae T see **Kawasaki T**
Omar M see **Lucas CP**
Omer T see **Fuller JH**
Ominsky AJ. On the possible painful consequences of misapplying signal-detection theory [editorial] Anesthesiology 1979 Dec;51(6):491–2
Ominsky AJ see **Garber JG**
Ominsky SH see **Teplick JG**
Omran K see **Hulka JF**
Ono N see **Ohara S**
Oohira A see **Nogami H**
Opitz JM see **Herrmann J**
Oppenheimer JH see **Mariash CN**
Ordaz C see **Beech JA**
Orkin FK see **Garber JG**
Orlock AE, Ricci DR, Cipriano PR, Guthaner DF, Harrison DC. Coronary hemodynamic effects of ergonovine maleate in human subjects. Am J Cardiol 1980 Jan;45(1):48–52
Orr G, Wade J, Bothe A Jr, Blackburn GL. Alternatives to total parenteral nutrition in the critically ill patient. Crit Care Med 1980 Jan;8(1):29–34
Orrego H, Blake JE, Blendis LM, Kapur BM, Israel Y. Reliability of assessment of alcohol intake based on personal interviews in a liver clinic. Lancet 1979 Dec 22–29; 2(8156–8157):1354–6
Orringer MB. Respiratory symptoms and esophageal reflux [editorial] Chest 1979 Dec;76(6):618–9
Orsmond GS, Bessinger FB Jr, Moller JH. Rest and exercise hemodynamics in children before and after aortic valvotomy. Am Heart J 1980 Jan;99(1):76–86
Ortiz-Ortiz L, Parks DE, Rodriguez M, Weigle WO. Polyclonal B lymphocyte activation during Trypanosoma cruzi infection. J Immunol 1980 Jan;124(1):121–6
Osathanondh R see **McNatty KP**
Osbon DB see **Williamson LW**
Osborn AG, Koehler PR, Gibbs FA, Leavitt DD, Anderson RE, Lee TG, Ferris DT. Direct sagittal computed tomographic scans in the radiographic evaluation of the pelvis. Radiology 1980 Jan;134(1):255–7
Osborn AG see **Anderson RE**
Oseko F see **Kono T**
Oshima W see **Wu A**
Oski FA see **Williams ML**
(Osler W), Golden RL. Medallic tributes to Sir William Osler and their historical associations. JAMA 1979 Dec 28; 242(26):2862–7
(Osler W), Kyle RA, Shampo MA. Sir William Osler. JAMA 1979 Dec 28;242(26):2846
Osofsky SG see **Baker PJ**
Osserman EF see **Siris ES**
Ostenson RC see **Luce JM**
Oster MW. Cancer of the pancreas [letter] N Engl J Med 1980 Jan 24;302(4):232
Osterhout M see **Gruft H**
Osterland CK see **Lauter SA**
Ostry A see **Rootman J**
Othersen HB Jr see **Saad SA**

Otsu H see **Todoroki T**
Otsuji S see **Baba Y**
Otto H see **Heard BE**
Ottoman R see **Warren S**
Over R see **Melnyk R**
Overbach A see **Reichelderfer TE**
Overhill A see **Gray MJ**
Owen GR see **Gillespie EH**
Owen JA see **Chvapil M**
Owen M see **Guilleminault C**
Owsley JQ Jr. Resection of the prominent lateral fat pad during upper lid blepharoplasty. Plast Reconstr Surg 1980 Jan;65(1):4–9
Owyang C, Miller LJ, DiMagno EP, Brennan LA Jr, Go VL. Gastrointestinal hormone profile in renal insufficiency. Mayo Clin Proc 1979 Dec;54(12):769–73
Oxby CB see **Hill GL**
Oyer D see **Khandekar JD**
Ozeki K see **Nogami H**
Ozsoylu S. Folic acid deficiency and hypotonia [letter] J Pediatr 1980 Jan;96(1):165
Ozsoylu S. Idiopathic thrombocytopenic purpura with acute leukemia [letter] J Pediatr 1980 Jan;96(1):166–7
Ozsoylu S. Idiopathic thrombocytopenic purpura (ITP) [letter] Am J Dis Child 1980 Jan;134(1):93

P

Pace CS, Livingston E. Ionic basis of phenytoin sodium inhibition of insulin secretion in pancreatic islets. Diabetes 1979 Dec;28(12):1077–82
Pacifico AD. A suction instrument for coronary artery and pediatric cardiac surgery. Ann Thorac Surg 1979 Dec; 28(6):607
Paciucci PA, Macphail S, Zarling JM, Bach FH. Lysis of syngeneic solid tumor cells by alloantigen stimulated mouse T and non–T cells. J Immunol 1980 Jan;124(1):370–5
Paffenbarger RS. Paternal history of heart attack in marathoners [letter] N Engl J Med 1980 Jan 3;302(1):56
Pagani M see **Vatner SF**
Paget SA, Gibofsky A. Immunopathogenesis of rheumatoid arthritis. Am J Med 1979 Dec;67(6):961–70 (84 ref.)
Pagliara A see **Matschinsky FM**
Pai CH see **Marks MI**
Paige RL. Living and dying. Am J Nurs 1979 Dec; 79(12):2171–2
Paine E see **Se Do Cha**
Pairolero PC, Arnold PG. Bronchopleural fistula: treatment by transposition of pectoralis major muscle. J Thorac Cardiovasc Surg 1980 Jan;79(1):142–5
Palacio Mestres C see **Casado de Frias E**
Palahniuk RJ, Doig GA, Johnson GN, Pash MP. Maternal halothane anesthesia reduces cerebral blood flow in the acidotic sheep fetus. Anesth Analg (Cleve) 1980 Jan; 59(1):35–9
Palamara AE see **Crawford ES**
Palayew MJ see **Lisbona R**
Palekar AS see **Fisher ER**
Palframan A, Meire HB. Real–time ultrasound. A new method for studying gall–bladder kinetics. Br J Radiol 1979 Oct;52(622):801–3
Palfrey JS see **Stuckey A**
Palikaris G see **Ladas S**
Palm NV see **Crinzi RA**
Palmer FJ. Hypophosphatemia [letter] JAMA 1979 Dec 28; 242(26):2845
Palmer JD. Shear vs pressure measurement [letter] Arch Phys Med Rehabil 1979 Dec;60(12):614–5
Palmore E, Cleveland WP, Nowlin NB, Ramm D, Siegler IC. Stress and adaptation in later life. J Gerontol 1979 Nov; 34(6):841–51
Palo J see **Haltia T**
Palomar J see **Lang EK**
Palomeque B see **Beech JA**
Paltrow KG. Review of areas: updated method of patient evaluation. Postgrad Med 1980 Jan;67(1):211–5
Pamenter RW, Hedge GA. Inhibition of thyrotropin secretion by physiological levels of corticosterone. Endocrinology 1980 Jan;106(1):162–6
Pancoast SJ see **Martin E**
Pane G see **Dapson RW**
Panepinto LM see **Phillips RW**
Paneth N see **Lee KS**
Panish JF, Sherlock P. Training in gastroenterology: the new balance. Gastroenterology 1980 Jan;78(1):170–4
Panjabi MM see **Schlicke LH**
Panke ES see **Rollag MD**
Pankovich AM. Fractures of the fibula at the distal tibiofibular syndesmosis. Clin Orthop 1979 Sep; (143):138–47
Panwalker AP see **Trager GM**
Paone JF, Jeyasingham K. Remission of cerebellar dysfunction after pneumonectomy for bronchogenic carcinoma. N Engl J Med 1980 Jan 17;302(3):156
Papacharalampous NX see **Papadimitriou CS**
Papadimitriou CS, Papacharalampous NX. Distribution of T–lymphocytes in follicular lymphomas as revealed by acid alpha–naphthol acetate esterase. J Clin Pathol 1979 Aug; 32(8):808–13
Pape LA. Problems of peppermint–flavored lidocaine [letter] N Engl J Med 1980 Jan 10;302(2):121–2
Papera S see **Wilson M**
Papworth DG see **Baverstock KF**
Paradise JL see **Mallory SB**
Parcel GS, Gilman SC, Nader PR, Bunce H. A comparison of absentee rates of elementary schoolchildren with asthma and nonasthmatic schoolmates. Pediatrics 1979 Dec; 64(6):878–81
Pardatscher K see **Iraci G**
Pardes H. Future needs for psychiatrists and other mental health personnel. Arch Gen Psychiatry 1979 Dec; 36(13):1401–8
Parenzan L see **Dabizzi RP**
Park HC see **Yamada K**
Park K see **Thiagarajah S**
Park SC see **Lenox CC**
Park SC see **Mickell JJ**
Park YD see **Miyatake K**
Parker AC see **Dewhurst N**
Parker BD see **Gruft H**
Parker CM, Sharma RP, Shupe JL. The interaction of dietary vitamin C, protein, and calcium with fluoride: effects in guinea pigs in relation to breaking strength and radiodensity of bone. Clin Toxicol 1979 Oct;15(3):301–11
Parker FB Jr, Thomas FD, Poirier RA, Markowitz AH, Eich RH. Left ventricular function following aortic valve replacement: assessment by radionuclide ventriculography. J Thorac Cardiovasc Surg 1980 Jan;79(1):121–4
Parker RA see **Bennett WM**
Parker S. Forensic psychiatry [letter] JAMA 1980 Jan 4; 243(1):30–1
Parker WL, Martz E. Lectin–induced nonlethal adhesions between cytolytic T lymphocytes and antigenically unrecognizable tumor cells and nonspecific 'triggering' of cytolysis. J Immunol 1980 Jan;124(1):25–35
Parkinson CA see **Pratt JH**
Parkinson D, West M. Traumatic intracranial aneurysms. J Neurosurg 1980 Jan;52(1):11–20
Parkinson SR, Lindholm JM, Urell T. Aging, dichotic memory and digit span. J Gerontol 1980 Jan;35(1):87–95
Parks DE see **Ortiz–Ortiz L**
Parks JS see **Bachrach S**
Paronetto F see **Behrens UJ**
Parr G see **Kinney E**
Parry WH see **Bowen AD 3d**
Parsonnet V, Werres R, Atherley T, Littleford PO. Transvenous insertion of double sets of permanent electrodes. Atraumatic technique for atrial synchronous and atrioventricular sequential pacemakers. JAMA 1980 Jan 4;243(1):62–4
Parsons M see **Romeo G**
Pash MP see **Palahniuk RJ**
Pasipoularides AD see **Vatner SF**
Pasquariello P see **Wolfe JA**
Pass RF, Whitley RJ, Whelchel JD, Diethelm AG, Reynolds DW, Alford CA. Identification of patients with increased risk of infection with herpes simplex virus after renal transplantation. J Infect Dis 1979 Oct;140(4):487–92
Pass RF see **Reynolds DW**
Pastore JO see **Win A**
Patanella HP see **Magnussen CR**
Patel AK, Thomsen JH. Aortic and left heart chamber size in atrial septal defect––I [letter] Am J Cardiol 1980 Jan; 45(1):181–2
Patel SC see **Langer B**
Paterson ME, Sturdee DW, Moore B, Whitehead TP. The effect of menopausal status and sequential mestranol and norethisterone on serum cholesterol, triglyceride and electrophoretic lipoprotein patterns. Br J Obstet Gynaecol 1979 Oct;86(10):810–5
Patil V, Stehling LC, Zauder HL. A modified endotracheal tube for laser microsurgery [letter] Anesthesiology 1979 Dec;51(6):571
Paton RC see **Zuzel M**
Paton RR see **Cummings KB**
Patrick TB see **Rao BR**
Patterson AC see **Stein HB**
Patterson JH, Self TH, Wicke W, Johnston PE, Miller ST, Bickers WJ. Single daily dosing of propranolol in hypertension [letter] Am Heart J 1980 Jan;99(1):133–4
Patterson M, Healy GR, Shabot JM. Serologic testing for amoebiasis. Gastroenterology 1980 Jan;78(1):136–41
Patterson R. Presidential address: Fellowships. J Lab Clin Med 1980 JAN;95(1):1–3
Patterson R, Addington W, Banner AS, Byron GE, Franco M, Herbert FA, Nicotra MB, Pruzansky JJ, Rivera M, Roberts M, Yawn D, Zeiss CR. Antihapten antibodies in workers exposed to trimellitic anhydride fumes: a potential immunopathogenetic mechanism for the trimellitic anhydride pulmonary disease––anemia syndrome. Am Rev Respir Dis 1979 Dec;120(6):1259–67
Patterson R see **Hendrix S**
Patterson R see **Kelly JF**
Patterson R see **Mancini R**
Patton HM Jr see **Kiefer CR**
Paucker K see **Starr SE**
Pauerstein CJ see **Asch RH**
Pauker SG see **O'Donnell TF Jr**
Paul DJ see **Lloyd TV**
Paul DP 3d. Easy orientation of the cut ends for nerve suture [letter] Plast Reconstr Surg 1979 Dec;64(6):818
Paul JS see **Roberts AJ**
Paul MH see **Newfeld EA**
Paula–Barbosa MM, Ruela C, Faria R, Cruz C. Cerebral cortex dendritic degeneration in subacute sclerosing panencephalitis (SSPE). Neurology (Ny) 1980 Jan; 30(1):7–11
Pauletti M, Pingitore R, Contini C. Superior vena cava stenosis at site of intersection of two pacing electrodes. Br Heart J 1979 Oct;42(4):487–9
Pauli RM see **Hall JG**
Paull BR, Gleich GJ, Atassi MZ. Structure and activity of ragweed antigen E. II. Allergenic crossreactivity of the subunits. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):539–45
Paulley JW. Ulcers, heart disease, and type–A behaviour [letter] Lancet 1979 Dec 8;2(8154):1238
Paulson DL see **Garrett GG**
Paulus HE see **Leib ES**
Paxman JM. Roles for non–physicians in fertility regulation: an international overview of legal obstacles and solutions. Am J Public Health 1980 Jan;70(1):31–9
Paxton SL. Clinical uses of TENS. A survey of physical therapists. Phys Ther 1980 Jan;60(1):38–44
Payan J. Cubital tunnel syndrome [letter] Br Med J 1979 Oct 6;2(6194):868
Peacock JB see **Johnson G Jr**
Peacock JB see **Proctor HJ**
Peacock JH see **Baird RN**
Pearce W, Dunn EL, Moore EE. Hepatic artery ligation for delayed hepatic hemorrhage. Arch Surg 1980 Jan;115(1):92
Pearch AC see **Cohan BE**
Pearlman MA see **Lee KS**
Pearman K. Malignant melanoma of the nasal mucous membrane. J Laryngol Otol 1979 Oct;93(10):1003–9
Pearson DK see **Gohagan JK**
Pearson MA, Poklis A, Morrison RR. A fatality due to the ingestion of (methyl morphine) codeine. Clin Toxicol 1979 Oct;15(3):267–71
Pearson NJ, Towner KJ, McSherry AM, Cattell WR, O'Grady F. Emergence of trimethoprim–resistant enterobacteria in patients receiving long–term co–trimoxazole for the control of intractable urinary–tract infection. Lancet 1979 Dec 8; 2(8154):1205–8
Pearson OH see **Manni A**
Pearson TC see **Shirley JA**
Pearson WT see **Job CA**
Pease RD, Scanlon TS 3d, Herren AL, Benumof JL. Intraoperative transection of a Swan–Ganz catheter. Anesth Analg (Cleve) 1979 Nov–Dec;58(6):519–20
Pechet L see **Lipworth L**
Peck OC see **Krowka MJ**
Peckham GJ, Schulman J, Pereira GR, Shutack JG. A clinical score for predicting the level of respiratory care in infants with respiratory distress syndrome. Clin Pediatr (Phila) 1979 Dec;18(12):716–20
Pecking A see **Najean Y**
Pecora DV. Aspiration pneumonia following gavage feeding [letter] Chest 1979 Dec;76(6):714
Pecoraro RE, Graf RJ, Halter JB, Beiter H, Porte D Jr. Comparison of a colorimetric assay for glycosylated hemoglobin with ion–exchange chromatography. Diabetes 1979 Dec;28(12):1120–5
Pede S see **Timio M**
Pedersen A, Grande P, Saunamäki K, Schaadt O. Exercise testing after myocardial infarction [letter] N Engl J Med 1980 Jan 17;302(3):174
Pedersen FK, Johansen KS, Rosenkvist J, Tygstrup I, Valerius NH. Refractory Pneumocystis carinii infection in chronic granulomatous disease: successful treatment with granulocytes. Pediatrics 1979 Dec;64(6):935–8
Pedersen KE, Hvidt S. Quinidine–digoxin interaction [letter] N Engl J Med 1980 Jan 17;302(3):176
Pedersen NT. Triolein breath test [letter] Gastroenterology 1980 Feb;78(2):422–3
Pedersen O see **Beck–Nielsen H**
Peeters LL see **Sheldon RE**
Pegg AE see **Klingensmith MR**
Pelc S see **Haumont D**
Pelet B. Exchange transfusion in newborn infants: effects on granulocyte function. Arch Dis Child 1979 Sep; 54(9):687–90
Pellegrino ED. Catholic colleges and Universities: options for survival. Hosp Prog 1980 Feb;61(2):41–9, 60
Pelosi MA, Apuzzio J, Fricchione D, Gowda VV. The 'intra–abdominal version technique' for delivery of transverse lie by low–segment cesarean section. Am J Obstet Gynecol 1979 Dec 15;135(8):1009–11
Pelucco D see **Ragni N**
Pena AM see **Miller JH**
Penberthy LA see **Barrett AE**
Penberthy LA see **St. John A**
Penchansky M see **Reizenstein P**
Penkoske PA see **Sheridan DJ**
Penn I. Renal transplantation for Wilms tumor: report of 20 cases. J Urol 1979 Dec;122(6):793–4
Pennington DG see **Barner HB**
Pennington GW. Clinical pathology––déjà–vu? Clinical investigation in a specialised laboratory. J Clin Pathol 1979 Nov;32(11):1144–7
Pennington TH see **Mills PR**
Penny R, Frasier SD. Elevated serum concentrations of triiodothyronine in hypothyroid patients. Values for patients receiving USP thyroid. Am J Dis Child 1980 Jan; 134(1):16–8
Penry JK see **Redenbaugh JE**

Pepersack L, Lee JC, McEwan R, Ihle JN. Phenotypic heterogeneity of Moloney leukemia virus-induced T cel lymphomas. J Immunol 1980 Jan;124(1):279–85
Pepitone-Rockwell F see **Rosenblatt R**
Perchalski RJ see **Bruni J**
Pereira GR see **Glade G**
Pereira GR see **Peckham GJ**
Perez HD, Andron RI, Goldstein IM. Infection in patients with systemic lupus erythematosus. Association with a serum inhibitor of complement-derived chemotactic activity. Arthritis Rheum 1979 Dec;22(12):1326–33
Pérez Martínez Martinez A see **Casado de Frias E**
Perkins HS see **Jonsen AR**
Perkins NC see **Reiling RB**
Permutt S see **Bleecker ER**
Perras ST, Poupard JA, Byrne EB, Nast PR. Lack of transmission of hepatitis non-A, non-B by CPR manikins [letter] N Engl J Med 1980 Jan 10;302(2):118–9
Perrin EV see **Chang CH**
Perrin JM. Sulfonamide and otitis media [letter] Am J Dis Child 1979 Dec;133(12):1287
Pesando JM, Ritz J, Lazarus H, Costello SB, Sallan S, Schlossman SF. Leukemia-associated antigens in ALL. Blood 1979 Dec;54(6):1240–8
Pescatore D see **Giuliani L**
Peter JB see **Dawkins RL**
Peter RH see **Rubin LJ**
Peters JL, Fisher C, Mehtar S. Potential hazards of Viggo intravenous cannulae [letter] Lancet 1979 Dec 8; 2(8154):1239
Peters M, Weiner J, Whelan G. Fungal infection associated with gastroduodenal ulceration: endoscopic and pathologic appearances. Gastroenterology 1980 Feb;78(2):350–4
Peters P see **Ansell JS**
Peters RL see **Hood JM**
Peters U see **Risler T**
Peters W see **Bruce-Chwatt LJ**
Peterson BA, Kennedy BJ. Aging and cancer management. Part I: Clinical observations. CA 1979 Nov-Dec; 29(6):322–32 (68 ref.)
Peterson CM see **Jovanovic L**
Peterson LJ, Catalona WJ, Koehler RE. Ultrasonic localization of a non-palpable testis tumor. J Urol 1979 Dec;122(6):843–4
Peterson LR, Moore BM, Edelman CK, Balfour HH Jr. Primary virus isolation by a satellite laboratory. Arch Pathol Lab Med 1980 Jan;104(1):9–10
Peterson RE see **Imperato-McGinley J**
Peterson RG, Rumack BH. Laetrile and pregnancy. Clin Toxicol 1979;15(2):181–4
Peterson RG see **Harris JC**
Peterson RG see **Sullivan JB Jr**
Petit JY, Lacour J, Margulis A, Reed WP. Indications and results of omental pedicle grafts in oncology. Cancer 1979 Dec;44(6):2343–8
Petrie RH see **Baxi LV**
Petropoulos PC. Highly selective transgastric vagotomy: preliminary report of a new procedure. Arch Surg 1980 Jan;115(1):33–9
Petterson U see **Wetterbuerg L**
Pettersson D see **Hammarström L**
Pettett G see **McBride DC**
Pettett PG see **Johnson JF**
Pettit RE, Fenichel GM. Benign familial neonatal seizures. Arch Neurol 1980 Jan;37(1):47–8
Petty HR, Ware BR, Remold HG, Rocklin RE. The effects of stimulated lymphocyte supernatants on the electrophoretic mobility distribution of peritoneal macrophages. J Immunol 1980 Jan;124(1):381–7
Petursson S see **Myerowitz RL**
Peyser MR see **Gitstein S**
Pfefferbaum A see **Davis KL**
Phaosawasdi K, Tolin R, Mayer E, Fisher RS. Effects of alcohol on the pyloric sphincter. Dig Dis Sci 1979 Dec; 24(12):934–9
Pheasant TR see **Goldberg RE**
Phelan WJ 3d, Bachara GH, Satterly AR. Severe hemorrhagic complication from thumb sucking. Clin Pediatr (Phila) 1979 Dec;18(12):769–70
Philipps C see **Flood PM**
Phillips A see **Hutchins P**
Phillips JA 3d, Scott AF, Smith KD, Young KE, Lightbody KL, Jiji RM, Kazazian HH Jr. A molecular basis for hemoglobin-H disease in American blacks. Blood 1979 Dec;54(6):1439–45
Phillips JH see **Mautner RK**
Phillips LL see **Chung AF**
Phillips LS see **Vassilopoulou-Sellin R**
Phillips RW, Panepinto LM, Will DH. Genetic selection for diabetogenic traits in Yucatan miniature swine. Diabetes 1979 Dec;28(12):1102–7
Phillips TJ see **Scherger JE**
Piantelli M see **Lauriola L**
Picard CW. Vitamin B12: an area of darkness [letter] Br Med J 1979 Oct 6;2(6194):867
Picciotti MC see **Ferrari C**
Pick RY. De Quervain's disease: a clinical triad. Clin Orthop 1979 Sep;(143):165–6
Pickard CG see **Wagner EH**
Picker RH see **Robertson RD**
Pickering LK see **Cleary TG**
Pickering LK see **DuPont HL**
Pickering LK see **Frazier JJ**
Pickup JC see **Jefferys DB**
(Pierce CW), Anderson R. Presentation of the Parke-Davis Award to Carl W. Pierce 1979. Am J Pathol 1980 Jan; 98(1):7–8
Pierce CW. Macrophages: modulators of immunity. Parke-Davis Award Lecture. Am J Pathol 1980 Jan; 98(1):10–28
Pierce NF, Koster FT. Priming and suppression of the intestinal immune response to cholera toxoid/toxin by parenteral toxoid in rats. J Immunol 1980 Jan;124(1):307–11
Pierce RO Jr, Heinrich JH. Comminuted intra-articular fractures of the distal tibia. J Trauma 1979 Nov; 19(11):828–32
Pierres A, Bromberg JS, Sy MS, Benacerraf B, Greene MI. Mechanisms of regulation of cell-mediated immunity. VI. Antigen density dependence of the induction of genetically restricted suppressor cells. J Immunol 1980 Jan; 124(1):343–8
Pierson WE see **Shapiro GG**
Piessens PW see **Piessens WF**
Piessens WF, McGreevy PB, Piessens PW, McGreevy M, Koiman I, Saroso JS, Dennis DT. Immune responses in human infections with Brugia malayi: specific cellular unresponsiveness to filarial antigens. J Clin Invest 1980 Jan; 65(1):172–9
Pieters GF see **Smals AG**
Pifer LL see **Meyers JD**
Pilkington TL. Deployment of mental handicap specialists [letter] Br Med J 1979 Oct 20;2(6196):1005
Pilling DW. Haematoma of the wall of the gall-bladder. Br J Radiol 1979 Oct;52(622):840–1
Pimmel RL, Tsai MJ, Donohue JF. Forced expiratory spirometric parameters derived by feature-extraction techniques. Am Rev Respir Dis 1979 Dec;120(6):1245–50
Pinck RL, Constantacopoulos CG, Felice A, Ippolito J, Rubin B, Haller JO. Adrenal hemorrhage in the newborn with evidence of bleeding while in utero. J Urol 1979 Dec; 122(6):813–4
Pinggera WF see **Wolf A**
Pingitore R see **Pauletti M**
Pingleton SK, Bone RC, Ruth WC. Helium-oxygen mixtures during bronchoscopy. Crit Care Med 1980 Jan;8(1):50–3
Pinning CA see **Hajiroussou V**
Pinto PF see **Ragni N**
Piperidou A see **Balamoutsos NG**
Pistiner M, Pitlik S, Rosenfeld J. Psychogenic urticaria [letter] Lancet 1979 Dec 22-29;2(8156-8157):1383
Pita JC Jr see **Marynick SP**
Pitchumoni CS see **Devanesan JD**
Pitcock JA see **Pridgen WR**
Pitlik S see **Dux S**
Pitlik S see **Pistiner M**
Pitt B see **Morcillio E**
Pittman AW see **Wagner EH**
Pitts LH see **Gutin PH**
Pizarro D, Posada G, Mata L, Nalin D, Mohs E. Oral rehydration of neonates with dehydrating diarrhoeas. Lancet 1979 Dec 8;2(8154):1209–10
Pizzo SV see **Adams DO**
Plajstek C see **Cabal L**
Plamp CE see **Bennett WM**
Plamp CE 3d see **Bennett WM**
Platt FW, McMath JC. Clinical hypocompetence: the interview. Ann Intern Med 1979 Dec;91(6):898–902
Platt LD, Keegan KA, Druzin ML, Gauthier RJ, Evertson LR, Manning FA. Intrauterine transfusion utilizing linear-array, real-time B scan: a preliminary report. Am J Obstet Gynecol 1979 Dec 15;135(8):1115–6
Platt LD see **Manning FA**
Platts P see **Davies DP**
Platz CE see **Armitage JO**
Plecha FR, Avellone JC, Beven EG, DePalma RG, Hertzer NR. A computerized vascular registry: experience of the Cleveland Vascular Society. Surgery 1979 Dec; 86(6):826–35
Plopper CG, Chow CK, Dungworth DL, Tyler WS. Pulmonary alterations in rats exposed to 0.2 and 0.1 ppm ozone: a correlated morphological and biochemical study. Arch Environ Health 1979 Nov-Dec;34(6):390–5
Plotkin SA see **Starr SE**
Plouin PF, Ménard J, Corvol P. Noradrenaline producing phaeochromocytomas with absent pressor response to beta-blockade. Br Heart J 1979 Sep;42(3):359–61
Plucis AT see **Baig A**
Podack ER, Müller-Eberhard HJ. Limited proteolysis of C5b-6: functional stability of the degraded complex. J Immunol 1980 Jan;124(1):332–6
Podack ER see **Isenman DE**
Podda M see **Gianni L**
Poggesi L see **Masotti G**
Pohle W see **Bischoff W**
Pohlmann GP see **Findling JW**
Pohost GM see **Laver MB**
Pohost GM see **Okada RD**
Poirier RA see **Parker FB Jr**
Poisson M see **Drüeke T**
Poklis A see **Pearson MA**
Pokorny C see **Vranjey GA**
Polansky SM, Ravin CE, Prosnitz LR. Pulmonary changes after primary irradiationfor early breast carcinoma. AJR 1980 Jan;134(1):101–5
Polidoro F see **Ferlito A**
Polisson RP, Fujiwara H, Shearer GM. H-2 linked genetic control of priming for secondary cytotoxic responses to autologous cells modified with low concentrations of trinitrobenzene sulfonate. J Immunol 1980 Jan; 124(1):349–54
Polit DF see **LaRocco SA**
Polk HC Jr see **Ahmad W**
Polk HC Jr see **Calhoun K**
Pollack EW. Surgical anatomy of the thoracic outlet syndrome. Surg Gynecol Obstet 1980 Jan;150(1):97–103
Pollack MM, Fields AI, Holbrook PR. Pneumothorax and pneumomediastinum during pediatric mechanical ventilation. Crit Care Med 1979 Dec;7(12):536–9
Pollard ZF. Ocular Toxocara in siblings of two families. Diagnosis confirmed by ELISA test. Arch Ophthalmol 1979 Dec;97(12):2319–20
Poller L, Thomson JM, Yee KF. Effects of manufacturing oral contraceptives on blood clotting [letter] Br Med J 1979 Sep 22;2(6192):735–6
Polley TZ see **Eckhauser FE**
Polliack MR. Evaluation and examination in family medicine in Israel. J Fam Pract 1980 Jan;10(1):153–4
Pollicino G see **Bigazzi M**
Pollock AV see **Nicolaides AN**
Polmar SH see **Yulish BS**
Polyak F see **Kunin CM**
Pond MS see **Gerry JL**
Pond W see **Moorthy SS**
Ponz de Leon M, Carulli N, Loria P, Iori R, Zironi F. Cholesterol absorption during bile acid feeding. Effect of ursodeoxycholic acid (UDCA) administration. Gastroenterology 1980 Feb;78(2):214–9
Poole PM, Wilson G. Occurrence and cultural features of Streptococcus milleri in various body sites. J Clin Pathol 1979 Aug;32(8):764–8
Poole TA, Sudarsky RD. A 20-gauge illumination and irrigation instrument for pars plana vitrectomy. Am J Ophthalmol 1979 Dec;88(6):1093–5
Poon LW, Fozard JL. Age and word frequency effects in continuous recognition memory. J Gerontol 1980 Jan; 35(1):77–86
Pope RM see **Yoshinoya S**
Popescu HI, Negru L, Lancranjan I. Chromosome aberrations induced by occupational exposure to mercury. Arch Environ Health 1979 Nov-Dec;34(6):461–3
Popovic OS, Brkic S, Bojic P, Kenic V, Jojic N, Djuric V, Djordjevic N. Sarcoidosis and protein losing enteropathy. Gastroenterology 1980 Jan;78(1):119–25
Popp RL see **Meltzer RS**
Popper H see **Christensen E**
Porta M see **Dollery CT**
Porte D Jr see **Pecoraro RE**
Porter GA see **Bennett WM**
Porter J, Jick H. Addiction rare in patients treated with narcotics [letter] N Engl J Med 1980 Jan 10;302(2):123
Porter JM see **Keller FS**
Portnoi VA. What is a geriatrician? JAMA 1980 Jan 11; 243(2):123–5
Posada G see **Pizarro D**
Posalaky Z see **Bender ME**
Posch B see **Knapp W**
Posner BI see **Guyda HJ**
Posner J see **Vugrin D**
Poss R, Thilly WG, Kaden DA. Methylmethacrylate is a mutagen for Salmonella typhimurium. J Bone Joint Surg [Am] 1979 Dec;61(8):1203–7
Posse RA, Zuelgaray JT. Use of amiodarone in bradycardia-tachycardia syndrome [letter] Br Heart J 1979 Sep;42(3):369
Post GJ, Belis JA. Delayed presentation of testicular tumors. South Med J 1980 Jan;73(1):33–5
Post KG, Roy AK, Cedergvist LL, Saxena BB. A rapid, centrifugation-free radioimmunoassay specific for human chorionic gonadotropin using glass beads as solid phase. J Clin Endocrinol Metab 1980 Jan;50(1):169–75
Postel E see **Kunin CM**
Postlethwait RW see **Norton GA**
Potaschmacher LO, Dash CH, Jefferson KA, Kennedy MR. A survey of the sensitivity of fresh clinical isolates to cefuroxime and other antibiotics. J Clin Pathol 1979 Sep; 32(9):944–50
Potsic WP see **Wolfe JA**
Potter JF. A challenge for the hospice movement. N Engl J Med 1980 Jan 3;302(1):53–5
Poucher R see **Given BD**
Poulsen H see **Skinhoj P**
Poupard JA see **Perras ST**
Powell DA, Milligan WL, Furchtgott E. Peripheral autonomic changes accompanying learning and reaction time performance in older people. J Gerontol 1980 Jan; 35(1):57–65
Powell DF see **van Nagell JR Jr**
Powell JR, Fenster PE, Hager WD, Graves P, Wandell M, Conrad K. Quinidine-digoxin interaction [letter] N Engl J Med 1980 Jan 17;302(3):176–7
Powell JR see **Smith RP**
Powell LW, Bassett ML, Halliday JW. Hemochromatosis: 1980 update. Gastroenterology 1980 Feb;78(2):374–81 (64 ref.)
Powell RD Jr see **Milder JE**
Powers JA. Characteristic features of injuries in the knee

in women. Clin Orthop 1979 Sep;(143):120–4
Powers P see **Bivins BA**
Prabhakara BS. Conservative treatment of bilateral persistent anterior dislocation of the mandible. J Oral Surg 1980 Jan; 38(1):51–2
Prange CA see **Alevy YG**
Pratt JH, Grim CE, Parkinson CA. Minoxidil increases aldosterone metabolic clearance in hypertensive patients. J Clin Endocrinol Metab 1979 Dec;49(6):834–7
Preblud SR, Herrmann KL, Bernier RH, Brandling-Bennett AD. Measles vaccination in young adults [letter] Ann Intern Med 1980 Jan;92(1):132–3
Predine J, Merceron L, Barrier G, Sureau C, Milgrom E. Unbound cortisol in umbilical cord plasma and maternal plasma: a reinvestigation. Am J Obstet Gynecol 1979 Dec 15;135(8):1104–8
Prentice CR see **Whigham KA**
Prentice RL see **Livnat S**
Presbitero JV, Ruiz RS, Rigor BM Sr, Drouilhet JH, Reilly EL. Intraocular pressure during enflurane and neurolept anesthesia in adult patients undergoing ophthalmic surgery. Anesth Analg (Cleve) 1980 Jan;59(1):50–4
Prescott PA, Langford TL. Supplemental nursing service: boon or bane? Am J Nurs 1979 Dec;79(12):2140–4
Presta M see **Tommasini G**
Preston B see **Bishop HM**
Preston D see **Lyman GH**
Pretlow TG 2d see **Brattain MG**
Preuss HG see **Lombardo JV**
Previti FW, Holt RW. Cholecystosonography in the evaluation of the gallbladder in pancreatitis. Surg Gynecol Obstet 1980 Jan;150(1):81–2
Prewitt JM 3d see **James SL**
Price CP see **Wenham PR**
Pridgen WR, Fortner T, Pitcock JA. Primary hyperparathyroidism: surgical update. South Med J 1980 Jan;73(1):68–70, 74
Pridie R see **Thompson R**
Primrose J. Dangerous antihypertensive treatment [letter] Br Med J 1979 Sep 22;2(6192):737
Printz MP see **Wallis CJ**
Pritchard DJ see **May CH**
Pritchard JM see **Davies DP**
Pritchett EL see **Klein GJ**
Prizont R see **Curtis KJ**
Prober CG see **Yeager AS**
Proctor HJ, Peacock JB. Pancreatic and duodenal injuries: morbidity and mortality of surgical management. South Med J 1979 Dec;72(12):1535–6
Proctor HJ see **Johnson G Jr**
Prosnitz LR see **Polansky SM**
Prosser PR see **Grissom JR**
Proud G, Shenton BK, Smith BM. Blood transfusion and renal transplantation. Br J Surg 1979 Oct;66(10):678–82
Province MA see **Thanavaro S**
Provisor D see **Georgitis J**
Prowant BF see **Rubin J**
Pruett RC, Schepens CL, Swann DA. Hyaluronic acid vitreous substitute. A six-year clinical evaluation. Arch Ophthalmol 1979 Dec;97(12):2325–30
Pruitt B see **Ryan ME**
Prusoff BA see **DiMascio A**
Pruzansky JJ see **Patterson R**
Pryor LR, Freeman VD. An archival system for clinical laboratory data. Am J Clin Pathol 1979 Dec;72(6):1013–7
Pryor M see **Schroeder KE**
Psillakis JM, Nocchi VL, Zanini SA. Repair of large defect of frontal bone with free graft of outer table of parietal bones. Plast Reconstr Surg 1979 Dec;64(6):827–30
Puczynski M see **Stuckey A**
Pudlowski RM see **Naidich TP**
Pueschel SM see **Barsel-Bowers G**
Puhakka H, Virolainen E, Rahko T. Long-term results of myringoplasty with temporalis fascia. J Laryngol Otol 1979 Nov;93(11):1081–6
Puhr ND see **Blake PA**
Purcell RH see **Gerety RJ**
Purcell RH see **Routenberg JA**
Purtilo DT, Sullivan JL. Immunological bases for superior survival of females. Am J Dis Child 1979 Dec; 133(12):1251–3
Pusalkar AG, Steinbach E. Chordoma of the frontal sinus. J Laryngol Otol 1979 Sep;93(9):923–6
Putman HC 3d see **Yamase HT**
Putov NV see **Heard BE**
Puukka M see **Kivinen S**
Pyles JD, Silberman HR, Feldman JM. Histamine antagonists and carcinoid flush [letter] N Engl J Med 1980 Jan 24; 302(4):234–5

Q

Qizilbash AH see **Cole FM**
Quamme GA see **Carney SL**
Quastel MR see **Krawiec J**
Queen TA see **Altaffer LF 3d**
Queener B see **Reines HD**
Quen JM. Forensic psychiatry [letter] JAMA 1980 Jan 4; 243(1):30
Quencer RM. Needle aspiration of intramedullary and intradural extramedullary masses of the spinal canal. Radiology 1980 Jan;134(1):115–26
Queral LA, Whitehouse WM Jr, Flinn WR, Zarins CK, Bergan JJ, Yao JS. Pelvic hemodynamics after aortoiliac reconstruction. Surgery 1979 Dec;86(6):799–809
Quigley ME, Yen SS. A mid-day surge in cortisol levels. J Clin Endocrinol Metab 1979 Dec;49(6):945–7
Quigley MM, Tyrey L, Hammond CB. Alpha-Subunit in sera of choriocarcinoma patients in remission. J Clin Endocrinol Metab 1980 Jan;50(1):98–102
Quigley MM, Hammond CB. Pros and cons of estrogen-replacement therapy [letter] N Engl J Med 1980 Jan 31;302(5):297
Quinlan RW, Cruz AC. Reproductive failure and cervical incompetence in women exposed to diethylstilbestrol. South Med J 1980 Jan;73(1):89
Quinn P see **Garber JG**
Quinn S. Extended use of the clinical pharmacist [letter] Mayo Clin Proc 1979 Dec;54(12):814–5
Quintáns J see **McKearn JP**
Quisling RG. Intrapetrous carotid artery branches: pathological application. Radiology 1980 Jan;134(1):109–13
Quismorio FP see **Sheikh KM**

R

Raatgeep HC see **Neijens HJ**
Raben M see **Kelly RJ**
Rabin D see **Liljenquist JE**
Rabin L see **Black M**
Rabinovitch A, Russell T, Mintz DH. Factors from fibroblasts promote pancreatic islet B cell survival in tissue culture. Diabetes 1979 Dec;28(12):1108–13
Rabinowitz JL, Gregg JR, Nixon JE, Schumacher HR. Lipid composition of the tissues of human knee joints. I. Observations in normal joints (articular cartilage, meniscus, ligaments, synovial fluid, synovium, intra-articular fat pad and bone marrow). Clin Orthop 1979 Sep;(143):260–5
Rabinowitz R see **Caldamone AA**
Rachmilewitz B see **Rachmilewitz D**
Rachmilewitz D, Ligumsky M, Rachmilewitz B, Rachmilewitz M, Tarcic N, Schlesinger M. Transcobalamin II level in peripheral blood monocytes—a biochemical marker in inflammatory diseases of the bowel. Gastroenterology 1980 Jan;78(1):43–6
Rachmilewitz M see **Rachmilewitz D**
Rackley CE see **Russell RO Jr**
Rader FH Jr see **Best EB**
Radmehr A see **Anderson RE**
Radoiu N. Child resistant cap syndrome [letter] Arthritis Rheum 1979 Dec;22(12):1422
Ragni N, Pinto PF, Bentivoglio G, Repetti F, Pelucco D, Di Muzio M. Poly-plethysmographic study on the effects of ritodrine on the cardiovascular system of patients in labour. Br J Obstet Gynaecol 1979 Nov;86(11):866–72
Ragni N see **De Cecco L**
Raheja KL see **Linscheer WG**
Rahko T see **Puhakka H**
Rainer JD. Nervous and mental disease. Genetics and the future of psychoanalysis. J Nerv Ment Dis 1979 Dec; 167(12):721–5
Rainey JB, Ruckley CV. Work of a day-bed unit 1972–8. Br Med J 1979 Sep 22;2(6192):714–7
Raisz LG. New diphosphonates to block bone resorption [editorial] N Engl J Med 1980 Feb;302(6):347–8
Raivio KO see **Becker MA**
Rajah SM, Rao S, Watson DA. Anticoagulants and the Björk-Shiley prosthesis [letter] Br Heart J 1979 Sep; 42(3):364–5
Rajala T see **Ylikorkala O**
Rajdev N see **Conjalka M**
Raju JS see **Nacianceno SE**
Rakowski H see **Meltzer RS**
Ramakrishnan T. Percutaneous transhepatic cholangiography to diagnose carcinoma of the ampulla of Vater. South Med J 1979 Dec;72(12):1630–1
Raman R, Kuruvilla A, Bakthaviziam A. Carcinoma of the palatine tonsil co-existing with tuberculosis. J Laryngol Otol 1979 Sep;93(9):927–31
Raman S see **Smiley RK**
Ramanathan M see **Sklar FH**
Ramanathan S see **Amirdivani M**
Ramanathan S see **Capan L**
Ramani GV see **Ahmad SW**
Rambo O see **Treagan L**
Ramey WG, Hashim GA, Fitzpatrick HF. Circulating breast tumour antigen-sensitive T lymphocytes in early breast cancer and high risk benign breast disease. Br J Surg 1979 Dec;66(12):848–52
Ramirez A see **Shatsky SA**
Ramirez-Inawat RC see **Kopman EA**
Ramirez-Lassepas M see **Synder BD**
Ramirez-Schon G see **Shah PM**
Ramm D see **Palmore E**
Al-Rammahy AK, Levy JG, Jackson AL. Isolation and partial characterization of a tumor-associated antigen of the P815 mastocytoma of DBA/2 mice. J Immunol 1980 Jan; 124(1):143–50
Ramphal R, Fischlschweiger W, Shands JW Jr, Small PA Jr. Murine influenzal tracheitis: a model for the study of influenza and tracheal epithelial repair. Am Rev Respir Dis 1979 Dec;120(6):1313–24
Rampini P see **Ferrari C**
Rampton DS, Sladen GE, Youlten LJ. Prostaglandins and ulcerative colitis [letter] Gastroenterology 1980 Jan; 78(1):192–3
Ramsdell JW, Tisi GM. Determination of bronchodilation in the clinical pulmonary function laboratory. Role of changes in static lung volumes. Chest 1979 Dec;76(6):622–8
Ramsden JA, Moores BM, Asbury DL. The dose to the patient and the quality of the image in xeromammography. Br J Radiol 1979 Oct;52(622):804–9
Ramsey R, Evatt BL. Rapid assay for von Willebrand factor activity using formalin-fixed platelets and microtitration technic. Am J Clin Pathol 1979 Dec;72(6):996–9
Rance CP see **Silver MM**
Rand KH. Herpes zoster. Of antibodies and antivirals. Arch Intern Med 1979 Dec;139(12):1337–8
Randall P, Dabb R, Loe N. 'Apple coring' the nipple in subcutaneous mastectomy. Plast Reconstr Surg 1979 Dec; 64(6):800–3
Randall WC see **Loeb JM**
Randall WC see **Murdock DK**
Randell S, Cohen L. Dental service established with minimum effort. Hospitals 1980 Jan 16;54(2):105–7
Ranek L see **Christensen E**
Ranieri R see **Bondoli A**
Rankine AD. Laboratory safety [letter] Lancet 1979 Dec 8; 2(8154):1244
Ransohoff J see **Mangiardi JR**
Ransohoff J see **Young W**
Rantanuabol U see **Nepomuceno C**
Rao BR, Patrick TB, Sweet F. Steroid-albumin conjugate interaction with steroid-binding proteins. Endocrinology 1980 Jan;106(1):356–62
Rao GR see **Bleyaert AL**
Rao GR see **Sekhar LN**
Rao KN, Zuretti MF, Baccino FM, Lombardi B. Acute hemorrhagic pancreatic necrosis in mice: the activity of lysosomal enzymes in the pancreas and the liver. Am J Pathol 1980 Jan;98(1):45–59
Rao KS. Attitudes to women and nitrition programmes in India. Lancet 1979 Dec 22–29;2(8156–8157):1357–8
Rao KS see **Rao RH**
Rao RH, Vigg BL, Rao KS. Failure of pyridoxine to improve glucose tolerance in diabetics. J Clin Endocrinol Metab 1980 Jan;50(1):198–200
Rao S see **Rajah SM**
Rao TL, Mathru M, Azad C, El-Etr AA, Salem MR. Bronchoscopy and reversal of intracardiac shunt. Anesthesiology 1979 Dec;51(6):558–60
Rao VR see **Gersh MR**
Raper AJ. Cars: personal and national catastrophe [letter] Ann Intern Med 1980 Jan;92(1):125
Rapp R see **Borlaza GS**
Rapp RP see **Bivins BA**
Rappaport H see **Kjeldsberg CR**
Rappaport ZH see **Mangiardi JR**
Raptopoulos VD. Ultrasonic pseudocalculus effect in psotcholecystectomy patients. AJR 1980 Jan;134(1):145–8
Rascoff JH see **Rosenfeld N**
Rask MR, Barnes AG, Kopf EH. Glomus tumor treated by prostaglandin inhibition. Report of a case. Clin Orthop 1979 Sep;(143):171–3
Rask MR. Colchicine use in the damaged disk syndrome (DDS). Report of 50 patients. Clin Orthop 1979 Sep; (143):183–90
Rask-Madsen J see **Bukhave K**
Raskin P see **Davis GR**
Raskin P see **Krejs GJ**
Rasmussen JP, Husum B. Optimal placement of a central venous pressure catheter before cardiopulmonary bypass [letter] Anesthesiology 1979 Dec;51(6):577
Rasor J see **Braunstein GD**
Ratcliffe JG see **Dunne MJ**
Rate R see **Meisel S**
Ratliff NB Jr see **Varela-Duran J**
Ratten GJ see **Weir PE**
Raudkivi U see **Meaney TF**
Rausch PG, Herion JC, Carney CN, Weinstein P. Malignant histiocytosis: a cytochemical and electron microscopic study of an unusual case. Cancer 1979 Dec;44(6):2158–64
Raval B. A new computed tomographic sign of pancreatitis [letter] AJR 1980 Jan;134(1):210
Ravichandran G. A radiologic sign in spondylolisthesis. AJR 1980 Jan;134(1):113–7
Ravin CE see **Polansky SM**
Ravindranath Y see **Sarnaik S**
Rawbone RG. Self-titration by cigarette smokers [letter] Br Med J 1979 Sep 22;2(6192):731–2
Ray N see **Yusuf S**
Rayburn RL. 'Light wand' intubation [letter] Anaesthesia 1979 Jul-Aug;34(7):677–8
Rayburn W see **van Nagell JR Jr**
Rayfield EJ see **Ginsberg-Fellner F**
Raziuddin S. Structure-function relationship: biological activities of the lipopolysaccharides and lipid A from Vibrio cholerae. J Infect Dis 1979 Oct;140(4):590–5
Read MG see **Read NW**
Read NW, Krejs GJ, Read MG, Santa Ana CA, Morawski SG, Fordtran JS. Chronic diarrhea of unknown origin. Gastroenterology 1980 Feb;78(2):264–71
Reames E, Rosenblatt R. Ketamine anesthesia of a catatonic schizophrenic patient [letter] Anesthesiology 1979 Dec; 51(6):577–8
Rebello PF see **Bartholomew RS**

Recant B see **Kerpel SM**
Recher G see **Ferlito A**
Reddick EJ see **Johnson JF**
Reddick RL see **Yashar J**
Redeker AG see **Hood JM**
Redeker AG see **Tong MJ**
Redenbaugh JE, Sato S, Penry JK, Dreifuss FE, Kupferberg HJ. Sodium valproate: pharmacokinetics and effectivensss in treating intractable seizures. Neurology (Ny) 1980 Jan; 30(1):1–6
Redman JF, Seibert JJ. The uroradiographic evaluation of the enuretic child. J Urol 1979 Dec;122(6):799–801
Reece ER, Gartner JG, Seemayer TA, Jongas JH. Lymphoma after thymus transplantation [letter] N Engl J Med 1980 Jan 31;302(5):302
Reed CS see **Kelsey MC**
Reed J see **Thorpe W**
Reed WA see **Fibuch EE**
Reed WP see **Petit JY**
Rees ED see **Kirby RW**
Rees G see **Hibbard BM**
Rees PJ, Clark TJ. Paroxysmal nocturnal dyspnoea and periodic respiration. Lancet 1979 Dec 22–29; 2(8156–8157):1315–7
Rees WD, Evans BK, Rhodes J. Treating irritable bowel syndrome with peppermint oil. Br Med J 1979 Oct 6; 2(6194):835–6
Rees WD, Miller LJ, Malagelada JR. Dyspepsia, antral motor dysfunction, and gastric stasis of solids. Gastroenterology 1980 Feb;78(2):360–5
Rees WD see **Malagelada JR**
Reese OG see **Burkholder PM**
Reeves JT. Hope in primary pulmonary hypertension [editorial] N Engl J Med 1980 Jan 10;302(2):112–3
Reeves R. Nurse, what are you all about? Am J Nurs 1979 Dec;79(12):2145–7
Reeves WB see **Diep BN**
Regan RJ, Dathan JR, Treharne JD. Infective endocarditis with glomerulonephritis associated with cat chlamydia (C. psittaci) infection. Br Heart J 1979 Sep;42(3):349–352
Regan WA. X-radiation consent forms are defense in product liability suit. Hosp Prog 1980 Jan;61(1):64
Regan WA. Clear policy needed in hospital-physician relationship. Hosp Prog 1980 Feb;61(2):63, 67
Regan WA. Hospital, blood bank responsible for safety of blood obtained. Hosp Prog 1980 Jan;61(1):61–2, 64
Regan WA. Physician sued after providing emergency care. Hosp Prog 1980 Feb;61(2):62
Regan WA. CEO-board contract should cover special services. Hosp Prog 1980 Jan;61(1):60–1
Regan WA. Hospital board dismisses CEO without proper due process. Hosp Prog 1980 Feb;61(2):62–3
Reich NE see **Meaney TF**
Reich P see **Altman JH**
Reichard LA see **Vassilopoulou-Sellin R**
Reichelderfer TE, Overbach A, Greensher J. Unsafe playgrounds. Pediatrics 1979 Dec;64(6):962–3
Reichert LE Jr, Sanzo MA, Darga NS. Studies on a low molecular weight follicle-stimulating hormone binding inhibitor from human serum. J Clin Endocrinol Metab 1979 Dec;49(6):866–72
Reichlin S see **Mueller GP**
Reichman LB. International Conference on Tuberculosis. Preface. Inappropriate therapy of tuberculosis. Chest 1979 Dec;76(6 Suppl):737–8
Reichman LB. Tuberculin skin testing. The state of the art. Chest 1979 Dec;76(6 Suppl):764–70
Reid PR see **Morcillio E**
Reid R see **Maliwan N**
Reidenberg MM see **Myers TF**
Reider B see **Marshall JL**
Reiffel RS see **Ballantyne DL**
Reiling M see **AbuRahma AF**
Reiling RB, Reiling WA Jr, Bernie WA, Huffer AB, Perkins NC, Elliott DW. Prospective controlled study of gastrointestinal stapled anastomoses. Am J Surg 1980 Jan; 139(1):147–52
Reiling WA Jr see **Reiling RB**
Reilly EL see **Presbitero JV**
Reimold EW. Changes in zinc metabolism during the course of the nephrotic syndrome. Am J Dis Child 1980 Jan; 134(1):46–50
Reiner NE, Thompson WL. Dopamine and saralasin antagonism of renal vasoconstriction and oliguria caused by amphotericin B in dogs. J Infect Dis 1979 Oct; 140(4):564–75
Reines HD, Queener B, Rodman G. Problems encountered with hyperalimentation in critically ill patients. South Med J 1979 Dec;72(12):1524–6
Reis R. Effect of fracture of pacing lead on R-wave sensing [letter] Chest 1979 Dec;76(6):709–10
Reisch JS see **Newfeld EA**
Reitemeier RJ, Vilter RW, Malach M, Johnson JE 3d. Classification of patient care [letter] Ann Intern Med 1979 Dec;91(6):924–5
Reiter EO see **Conte FA**
Reiter RJ see **Rollag MD**
Reizenstein P, Ljunggren G, Smedby B, Agenäs I, Penchansky M. Overprescribing iron tablets to elderly people in Sweden. Br Med J 1979 Oct 20;2(6196):962–3
Rekate HL. Parenchymal cerebrospinal fluid extravasation as a complication of computerized tomography. Case report. J Neurosurg 1980 Jan;52(1):113–5
Relman AS, Rennie D. Holiday time [editorial] N Engl J Med 1979 Dec 27;301(26):1445
Relman AS. Technology costs and evaluation [editorial] N Engl J Med 1979 Dec 27;301(26):1444–5
Relman AS. Mild hypertension: no more benign neglect [editorial] N Engl J Med 1980 Jan 31;302(5):293–4
ReMine SG see **Kiernan PD**
ReMine WH see **Kiernan PD**
Remington JS see **Frenkel JK**
Remold HG see **Petty HR**
Rengachary SS, Manguoglu AB. Control of bone bleeding during Cloward procedure. Technical note. J Neurosurg 1980 Jan;52(1):138–9
Rennick DM see **Benjamini E**
Rennie D see **Relman AS**
Renzetti AD Jr. Lung sound terminology [editorial] Chest 1979 Dec;76(6):615–6
Repetti F see **Ragni N**
Replogle RL see **Lamberti JJ**
Resch JA see **Nino HE**
Resch K see **Gemsa D**
Resnick D. Radiology of seronegative spondyloarthropathies. Clin Orthop 1979 Sep;(143):38–45
Resnick MI see **Evans WP**
Restivo C see **Leib ES**
Retief AE see **van der Riet-Fox MF**
Retik AB see **Kearney GP**
Reuler JB, Girard DE, Nardone DA. The attending physician. Privilege and pitfalls. JAMA 1980 Jan 18;243(3):235–6
Revach M, Freed RL, Ehrlich GE. Reversible proteinuria as a complication of oral gold therapy [letter] Arthritis Rheum 1979 Dec;22(12):1417–8
Revill MG. Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Lancet 1979 Dec 8;2(8154):1237
Reyes F see **Ménard DB**
Reynolds AC see **Abram SE**
Reynolds BM see **Shah PM**
Reynolds DG see **Ricotta JJ**
Reynolds DW, Dean PH, Pass RF, Alford CA. Specific cell-mediated immunity in children with congenital and neonatal cytomegalovirus infection and their mothers. J Infect Dis 1979 Oct;140(4):493–9
Reynolds DW see **Pass RF**
Reynolds DW see **Sato H**
Reynolds FC see **Ogata K**
Reynolds KM see **Wood AK**
Reynolds MM, Chanel PE. Evaluation of a residency training program. J Med Educ 1979 Dec;54(12):957–9
Rezai K see **Mintz U**
Rhea JT, DeLuca SA, Llewellyn HJ, Boyd RJ. The oblique view: an unnecessary component of the initial adult lumbar spine examination. Radiology 1980 Jan;134(1):45–7
Rhoades ER see **Brockman MD**
Rhoades ER see **Downham WH**
Rhodes J see **Rees WD**
Ribner HS see **LeJemtel TH**
Ricci DR see **Orlock AE**
Rice CA see **Lipworth L**
Rice J, Williams HC, Flint LM, Richardson JD. Posttraumatic acalculous cholecystitis. South Med J 1980 Jan;73(1):14–7
Rice SA see **Wharton RS**
Rich NM see **Ricotta JJ**
Richards G. Disparity in health of rich and poor remains despite better health overall. Hospitals 1980 Jan 1; 54(1):17–8
Richards JS see **Nepomuceno C**
Richards WC see **Thorp JM**
Richardson EP Jr see **Bernad PG**
Richardson H see **Fitter WF**
Richardson JD see **Rice J**
Richardson RE see **Davies P**
Richart RM. Current concepts in obstetrics and gynecology: The patient with an abnormal Pap smear—screening techniques and managment. N Engl J Med 1980 Feb; 302(6):332–4 (13 ref.)
Richie JP see **Garnick MB**
Richman AV, Masco HL, Rifkin SI, Acharya MK. Minimal-change disease and the nephrotic syndrome associated with lithium therapy. Ann Intern Med 1980 Jan; 92(1):70–2
Richman MS see **Doss LL**
Rickard KA, Grosfeld JL, Kirksey A, Ballantine TV, Baehner RL. Reversal of protein-energy malnutrition in children during treatment of advanced neoplastic disease. Ann Surg 1979 Dec;190(6):771–81
Rickards A see **Thompson R**
Rickards AF see **Foale RA**
(Ricketts HT), Henry T. Ricketts, MD, diabetes specialist, dies. JAMA 1980 Jan 4;243(1):14
(Ricketts HT), Barclay WR. Henry Tubbs Ricketts, 1901–1979 [editorial] JAMA 1980 Jan 11;243(2):151
Rickles FR see **Houghton AN**
Ricks PM see **Welch RW**
Ricome JL, Feneant M, Lemonnier F, Auzepy P. Plasma aminoacid imbalance in portal-systemic encephalopathy [letter] Lancet 1979 Dec 22–29;2(8156–8157):1369
Ricotta JJ, Collins GJ Jr, Rich NM, Reynolds DG. Failure of immunosuppression to prolong venous allograft survival. Arch Surg 1980 Jan;115(1):99–101
Ridgway GL see **Luton P**
Ridolfi RL see **Baldwin ML**
Rieders E see **Deschryver-Kecskemeti K**
Rieger CH see **Akhter J**
Ries R, Bokan J. Electroconvulsive therapy following pituitary surgery. J Nerv Ment Dis 1979 Dec;167(12):767–8
Riesch S see **Felder E**
Riffer J. Business leaders play key role in Toledo cost control efforts. Hospitals 1980 Jan 16;54(2):20
Rifkin SI see **Richman AV**
Rigberg L see **Ufberg M**
Riggs VP. Regulating abortion services [letter] N Engl J Med 1980 Feb;302(6):350
Rigler LG see **Chatzkel S**
Rigor BM see **Flint BA**
Rigor BM Sr see **Presbitero JV**
Riley EJ see **Gross D**
Riley JW, Glickman RM. Fat malabsorption—advances in our understanding. Am J Med 1979 Dec;67(6):980–8 (44 ref.)
Riley RL, Addis DJ, Taylor RP. Stability of DNA/anti-DNA complexes. II. Salt lability and avidity. J Immunol 1980 Jan;124(1):1–7
Riley TL see **Barot AJ**
Ringborg U see **Lewensohn R**
Risler T, Peters U, Grabensee B, Seipel L. Quinidine-digoxin interaction [letter] N Engl J Med 1980 Jan 17;302(3):175
Rissanen AM. Familial aggregation of coronary heart disease in a high incidence area (North Karelia, Finland). Br Heart J 1979 Sep;42(3):294–303
Rissanen AM, Nikkilä EA. Aggregation of coronary risk factors in families of men with fatal and non-fatal coronary heart disease. Br Heart J 1979 Oct;42(4):373–80
Ritchie K, McClure G. Prematurity. Lancet 1979 Dec 8; 2(8154):1227–9
Ritchie WP Jr, McRae DB Jr, Felger TS. Arteriovenous acid-base balance during acute gastric mucosal ulcerogenesis. Am J Surg 1980 Jan;139(1):22–6
Riter RN see **Cutler SJ**
Rittenberg GM see **Schabel SI**
Rittenberg MB see **Tittle TV**
Ritter DG see **Danielson GK**
Ritter MA, Stringer EA. Predictive range of motion after total knee replacement. Clin Orthop 1979 Sep;(143):115–9
Rittinger K see **Lesparre M**
Ritts RE. Mutagenesis versus carcinogenesis of plastic implants [editorial] J Bone Joint Surg [Am] 1979 Dec; 61(8):1201–2
Ritz E see **Bommer J**
Ritz J see **Pesando JM**
Rivard GE see **O'Reagan SO**
Riveau D see **Rouger P**
Rivera F see **Bosch J**
Rivera M see **Patterson R**
Rizvi SS, Gibbin KP. Effect of transverse temporal bone fracture on the fluid compartment of the inner ear. Ann Otol Rhinol Laryngol 1979 Nov-Dec;88(Pt 1):741–8
Rizzoli HV see **Evans DE**
Robarts WM. Nature of the disturbance in the body fluid compartments during and after surgical operations. Br J Surg 1979 Oct;66(10):691–5
Robboy SJ see **Berkowitz ID**
Roberson GH see **Momose KJ**
Roberts AJ, Abel RM, Alonso DR, Subramanian VA, Paul JS, Gay WA Jr. Advantages of hypothermic potassium cardioplegia and superiority of continuous versus intermittent aortic cross-clamping. J Thorac Cardiovasc Surg 1980 Jan;79(1):44–58
Roberts AJ see **Moran JM**
Roberts JL, Lewis EJ. Immunochemical demonstration of cryoprecipitable anti-native DNA antibody and DNA in the serum of patients with glomerulonephritis. J Immunol 1980 Jan;124(1):127–33
Roberts JW, Hardin WJ. Postoperative bile gastritis. Surg Clin North Am 1979 Oct;59(5):781–6
Roberts JW. Continent ileostomy. Surg Clin North Am 1979 Oct;59(5):853–62
Roberts M see **Patterson R**
Roberts MM see **Forrest AP**
Roberts SB see **Florini JR**
Roberts VC see **O'Reilly MJ**
Roberts WC see **Shemin RJ**
Robertson JH see **Kennedy CC**
Robertson JR, Earnshaw PM, Campbell IW. Tenolysis in juvenile diabetic cheiroarthropathy. Br Med J 1979 Oct 20;2(6196):971–2
Robertson JS. Reactions to whooping cough vaccine [letter] Br Med J 1979 Sep 22;2(6192):735
Robertson RD, Picker RH, Wilson PC, Saunders DM. Assessment of ovulation by ultrasound and plasma estradiol determinations. Obstet Gynecol 1979 Dec;54(6):686–91
Robertson RP, Metz SA. Sounding board. Prostaglandins, the glucoreceptor, and diabetes. N Engl J Med 1979 Dec 27;301(26):1446–7
Robillard J see **Akl BF**
Robin M see **Kuttenn F**
Robinson HS see **Stein HB**
Robinson JS, Arzola DD, Moody RA. Acute renal failure following cerebral angiography and infusion computerized tomography. Case report. J Neurosurg 1980 Jan; 52(1):111–2
Robinson N, Beral V. Risk of ectopic pregnancy [letter]

Lancet 1979 Dec 8;2(8154):1247–8
Robinson PS, Williams BT, Webb–Peploe MM, Crowther A, Coltart DJ. Thallium-201 myocardial imaging in assessment of results of aortocoronary bypass surgery. Br Heart J 1979 Oct;42(4):455–62
Robinson RG see **Anand SK**
Robitaille PO see **O'Reagan SO**
Robotham JL. A physiological approach to hemidiaphragm paralysis. Crit Care Med 1979 Dec;7(12):563–6
Roboz J, Gleicher N, Wu K, Chanihian P, Kerenyi T, Holland J. Does doxorubicin cross the placenta? [letter] Lancet 1979 Dec 22–29;2(8156–8157):1382–3
Robson MC. An easy access incision for the removal of some intraoral malignant tumors. Plast Reconstr Surg 1979 Dec; 64(6):834–5
Rocklin RE see **Petty HR**
Rocko JM see **Swan KG**
Rod J see **Corne RA**
Rodes J see **Bosch J**
Rodés J see **Christensen E**
Rodes ND see **Gohagan JK**
Rodesch F see **Sugar J**
Rodgers RF, Applebaum MI, Heredia RM. Esophageal compression in association with silicosis and Mycobacterium intracellulare. Chest 1979 Dec;76(6):701–3
Rodman G see **Reines HD**
Rodriguez FJ see **Naidich TP**
Rodriguez M see **Ortiz–Ortiz L**
Roelandt J see **Serruys PW**
Roemer MI. Health/disease trends to shape hospitals' role. Hospitals 1980 Jan 1;54(1):86–8
Roemer RB see **Mahanty SD**
Roesch R, Ulrich DE. Physical therapy management in the treatment of chronic pain. Phys Ther 1980 Jan;60(1):53–7
Rogatz P. Directions of health system for new decade. Hospitals 1980 Jan 1;54(1):67–70
Rogers D see **Lawson NW**
Rogers DE see **Moloney TW**
Rogers LF, Thayer C, Weinberg PE, Kim KS. Acute injuries of the upper thoracic spine associated with paraplegia. AJR 1980 Jan;134(1):67–73
Rogers LF see **Norfray JF**
Rogers MP see **Altman JH**
Rogers S, Marks J, Shuster S, Hillyard CJ. Effect of PUVA on serum 25-OH vitamin D in psoriatics. Br Med J 1979 Oct 6;2(6194):833–4
Rogers SN see **Benumof JL**
Rogers W see **Russell RO Jr**
Rogers WA see **Rubin J**
Rogers WP Jr see **Meyer JE**
Rogol AD see **Evans WS**
Rohatgi PK. Radioisotope scanning in osseous sarcoidosis. AJR 1980 Jan;134(1):189–91
Rohe KM, Bierther M, Wessinghage D. Psoriatic arthritis: results of light and electron microscopy after early and late synovectomy [letter] Arthritis Rheum 1979 Dec; 22(12):1420
Roholt PC see **Varela–Duran J**
Röjdmark S see **Ishida T**
Roland MO. Psychosoical stress in pregnancy [letter] Br Med J 1979 Sep 22;2(6192):738
Roll J see **Andersson N**
Rolla A see **Curt GA**
Rollag MD, Panke ES, Trakulrungsi W, Trakulrungsi C, Reiter RJ. Quantification of daily melatonin synthesis in the hamster pineal gland. Endocrinology 1980 Jan; 106(1):231–6
Rolland AM see **Rolland PH**
Rolland PH, Martin PM, Rolland AM, Bourry M, Serment H. Benign breast disease: studies of prostaglandin E2, steroids, and thermographic effects of inhibitors of prostaglandin biosynthesis. Obstet Gynecol 1979 Dec; 54(6):715–8
Rollo JL see **Ulshen MH**
Rolnick MI see **Rontal E**
Romball CG, Ulevitch RJ, Weigle WO. Role of C3 in the regulation of a splenic PFC response in rabbits. J Immunol 1980 Jan;124(1):151–5
Romeo G, Denaro M, Parsons M. Competition for trypsin binding between alpha 2-macroglobulin and antitrypsin antibodies in cystic fibrosis. J Lab Clin Med 1980 JAN; 95(1):116–24
Romm S, Kennell E, Berggren R. Patient acceptance of intercostal block anesthesia. Plast Reconstr Surg 1980 Jan; 65(1):39–41
Romney BM see **Wilson M**
Romshe CA, Sotos JF. The combined effect of growth hormone and oxandrolone in patients with growth hormone deficiency. J Pediatr 1980 Jan;96(1):127–31
Rontal E, Rontal M, Jacob HJ, Rolnick MI. Vocal cord dysfunction – an industrial health hazard. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):818–21
Rontal M see **Rontal E**
Roodenburg PJ see **Wladimiroff JW**
Rooholamini SA see **Shahriaree H**
Rooks WH 2d see **Ackerman NR**
Roos JP see **Majid PA**
Root AW. Use of oxandrolone in Turner syndrome [letter] J Pediatr 1980 Jan;96(1):168–9
Rootman J, Tisdall J, Gudauskas G, Ostry A. Intraocular penetration of subconjunctivally administered 14C-fluorouracil in rabbits. Arch Ophthalmol 1979 Dec; 97(12):2375–8
Rorie DK see **Ward EM**
Rorke LB see **Bilaniuk LT**
Rosato EF see **Buzby GP**
Rosato EF see **Smale BF**
Rosato FE see **Schellhammer PF**
Rösch J see **Keller FS**
Rose D. Carcinoid syndrome. Am J Nurs 1980 Jan; 80(1):110–12
Rose DH see **Bishop HM**
Rose EA see **Spotnitz HM**
Rose HD see **Findling JW**
Rose RM see **Jenkins CD**
Rosegay H, Edwards MS. The language of neurorraphy [letter] J Neurosurg 1980 Jan;52(1):143–4
Rosen G see **Samuel J**
Rosen JM see **Matusik RJ**
Rosen KM, Dhingra RC, Wyndham CR. Trading arrhythmia for atrioventricular block [editorial] Circulation 1980 Jan; 61(1):16–7
Rosen KM see **Bharati S**
Rosen KM see **Dhingra RC**
Rosen M see **Hibbard BM**
Rosen N see **Buiumsohn A**
Rosen SW see **Weintraub BD**
Rosenbaum JL. Hemoperfusion in acute drug intoxication [letter] Clin Toxicol 1979;15(2):127–8
Rosenbaum JL see **Better OS**
Rosenberg DO see **Lachner BJ**
Rosenberg ER, Trought WS, Kirks DR, Sumner TE, Grossman H. Ultrasonic diagnosis of renal vein thrombosis in neonates. AJR 1980 Jan;134(1):35–8
Rosenberg LE see **Skovby F**
Rosenberg RD see **Salzman EW**
Rosenberg SA see **Chang AE**
Rosenberg SA see **Levine AM**
Rosenblatt JE see **Bourgault AM**
Rosenblatt R, Pepitone–Rockwell F, McKillop MJ. Continuous axillary analgesia for traumatic hand injury. Anesthesiology 1979 Dec;51(6):565–6
Rosenblatt R see **Reames E**
Rosenblatt RA, Huard B. The nurse practitioner as a physician substitute in a remote rural community: a case study. Public Health Rep 1979 Nov–Dec;94(6):571–5
Rosenfeld J see **Pistiner M**
Rosenfeld JB see **Dux S**
Rosenfeld N, Rascoff JH. Tendon ruptures of the hand associated with renal dialysis. Plast Reconstr Surg 1980 Jan;65(1):77–9
Rosenfeld RG, Hintz RL. Modulation of homologous receptor concentrations: a sensitive radioassay for human growth hormone in acromegalic, newborn, and stimulated plasma. J Clin Endocrinol Metab 1980 Jan;50(1):62–9
Rosenfeldt FL, Hearse DJ, Cankovic–Darracott S, Braimbridge MV. The additive protective effects of hypothermia and chemical cardioplegia during ischemic cardiac arrest in the dog. J Thorac Cardiovasc Surg 1980 Jan;79(1):29–38
Rosengarten M see **Slama R**
Rosenkvist J see **Pedersen FK**
Rosenstein BJ, Langbaum TS. Incidence of meconium abnormalities in newborn infants with cystic fibrosis. Am J Dis Child 1980 Jan;134(1):72–3
Rosenstreich DL see **O'Brien AD**
Rosenthal A see **Hernandez RJ**
Rosenthal AS see **Baskin BL**
Rosenthal D see **McClusky D**
Rosenthal DI, Murray WT, Jauernek RR, Butch R. Stressing the knee joint for arthrography. Radiology 1980 Jan; 134(1):250–1
Rosenthal J. State funds in support of public and private medical schools, 1978. J Med Educ 1979 Dec;54(12):964–7
Rosenthal RE see **Wheelhouse WW**
Rosenthal RR. The emerging role of bronchoprovocation. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):564–8
Rosenthal RR. Standards for the conduct of clinical trials and evaluation of bronchodilator drugs. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):689–92
Rosenthal RR. Bronchial challenge [editorial] J Allergy Clin Immunol 1979 Dec;64(6 pt 2):561–2
Rosenthal RR, Chai H, Mathison DA, Spector SL, Townley RG. Indications for inhalation challenge. Study Group on Indications, Bronchoprovocation Committee, American Academy of Allergy. J Allergy Clin Immunol 1979 Dec; 64(6 pt 2):603
Rosenthal RR see **Bleecker ER**
Rosenthal RR see **Eggleston PA**
Rosenthall L see **Esdaile J**
Roslyn JJ, DenBesten L, Thompson JE, Cohen K. Chronic cholelithiasis and decreased bile salt pool size: cause or effect? Am J Surg 1980 Jan;139(1):119–24
Rosman P see **Wallace EZ**
Ross ED. The anatomic basis of visual agnosia [letter] Neurology (Ny) 1980 Jan;30(1):109–10
Ross ED. Localization of the pyramidal tract in the internal capsule by whole brain dissection. Neurology (Ny) 1980 Jan;30(1):59–64
Ross FP see **Wecksler WR**
Ross IN, Thompson RA, Montgomery RD, Asquith P. Significance of serum complement levels in patients with gastrointestinal disease. J Clin Pathol 1979 Aug; 32(8):798–801
Ross JS see **Spector JI**
Rossato P see **De Cecco L**
Rossetti M see **Jekel JF**
Rossi M see **Ferlito A**
Rossier AB, Fam BA, Dibenedetto M, Sarkarati M. Urodynamics in spinal shock patients. J Urol 1979 Dec; 122(6):783–7
Rossman ML, Brostoff WS. Vitamin C for cancer [letter] N Engl J Med 1980 Jan 31;302(5):298–9
Roth LM, Nicholas TR, Ehrlich CE. Juvenile granulosa cell tumor: a clinicopathologic study of three cases with ultrastructural observations. Cancer 1979 Dec; 44(6):2194–205
Roth RR see **Brannen GE**
Rothberg RM see **Akhter J**
Rothko K, Moore GW, Hutchins GM. Truncus arteriosus malformation: a spectrum including fourth and sixth aortic arch interruptions. Am Heart J 1980 Jan;99(1):17–24
Rothman L see **Mukherji B**
Rothschild M see **Blum M**
Rothstein RR. Cultures for gonorrhea at time of delivery [letter] J Pediatr 1980 Jan;96(1):171
Rothwell J see **Cobden I**
Rotmensch HH, Terdiman R, Cheffer M, Elkayam U, Laniado S. Dynamic prognostic profile for acute myocardial infarction. Chest 1979 Dec;76(6):663–7
Rotstein LE see **Langer B**
Roubinian JR, Talal N, Greenspan JS, Goodman JR, Nussenzweig V. Danazol's failure to suppress autoimmunity in NZB/NZW F1 mice. Arthritis Rheum 1979 Dec; 22(12):1399–1402
Rouger P, Riveau D, Salmon C, Loygue J. Plasma blood group changes in gastrointestinal tract carcinoma. J Clin Pathol 1979 Sep;32(9):907–11
Rouillon A. Tuberculosis: a model for approaching disease control. Chest 1979 Dec;76(6 Suppl):739–40
Rouillon A. The International Union Against Tuberculosis [editorial] Am Rev Respir Dis 1979 Dec;120(6):1203–7
Rounds DE see **Guerrero RR**
Rouse BT see **Grewal AS**
Rouse D, Ng RC, Suki WN. Calcium transport in the pars recta and thin descending limb of Henle of the rabbit, perfused in vitro. J Clin Invest 1980 Jan;65(1):37–42
Rouse JM, Bevan DR. Mixed neuromuscular block. A re-assessment using train-of-four stimulation. Anaesthesia 1979 Jul–Aug;34(7):608–13
Rousou JH see **Engleman RM**
Rousou JH see **Vertrees RA**
Routenberg JA, Dienstag JL, Harrison WO, Kilpatrick ME, Hooper RR, Chisari FV, Purcell RH, Fornes MF. Foodborne outbreak of hepatitis A: clinical and laboratory features of acute and protracted illness. Am J Med Sci 1979 Sep–Oct;278(2):123–37
Rovere GD see **Gristina AG**
Rowden G see **Gallivan MV**
Rowe B see **Gross RJ**
Rowe LD see **Wolfe JA**
Rowland RG see **Moorthy SS**
Rowley PT see **Rubin EM**
Rowling J see **Taylor I**
Roy AK see **Post KG**
Rozman C see **Cervantes F**
Ruben FL, Heilman LB. Human lymphocyte cytotoxicity against target cells infected with influenza A viruses of both recent and old strains. Am Rev Respir Dis 1979 Dec; 120(6):1279–82
Rubenstein AH see **Given BD**
Ruberg RL see **Falcone RE**
Rubin B, Golstein P, Nordfang O, Hertel–Wulff B. Generation of H-2-reactive T cell lines that bear the 5936 idiotype(s). J Immunol 1980 Jan;124(1):161–7
Rubin B see **Pinck RL**
Rubin EM, Rowley PT. Sickle cell trait/hereditary persistence of fetal hemoglobin trait. Misdiagnosis as sickle cell anemia by newborn screening. Am J Dis Child 1979 Dec;133(12):1248–50
Rubin J, Rogers WA, Taylor HM, Everett ED, Prowant BF, Fruto LV, Nolph KD. Peritonitis during continuous ambulatory peritoneal dialysis. Ann Intern Med 1980 Jan; 92(1):7–13
Rubin J see **Frytak S**
Rubin KP see **Jacob H**
Rubin LJ, Peter RH. Oral hydralazine therapy for primary pulmonary hypertension. N Engl J Med 1980 Jan 10; 302(2):69–73
Rubin MR, Fournet J, Snape WJ Jr, Cohen S. Adrenergic regulation of ileocecal sphincter function in the cat. Gastroenterology 1980 Jan;78(1):15–21
Rubin RM see **Arnoczky SP**
Rubin SA, Brundage B, Mayer W, Chatterjee K. Usefulness of Valsalva manoeuvre and cold pressor test for evaluation of arrhythmias in long QT syndrome. Br Heart J 1979 Oct; 42(4):490–2
Rubino FA see **Gorelick PB**
Rubino JM, Schroeder JS. Diazoxide in treatment of primary pulmonary hypertension [letter] Br Heart J 1979 Sep; 42(3):362–3
Rubio PA, Farrell EM, Bautista EM. Severe tracheal stenosis after brief endotracheal intubation. South Med J 1979 Dec; 72(12):1628–9
Rubio PA, Farrell EM, Goens RW. Severe adhesive constrictive pericarditis after coronary artery bypass.

South Med J 1980 Jan;73(1):90
Ruckley CV see **Goulbourne IA**
Ruckley CV see **Rainey JB**
Rudavsky A see **Moss CM**
Rudman D, Kutner MH, Chawla RK, Goldsmith MA. Abnormal polyamine metabolism in hereditary muscular dystrophies: effect of human growth hormone. J Clin Invest 1980 Jan;65(1):95–102
Rudman D, Goldsmith M, Kutner M, Blackston D. Effect of growth hormone and oxandrolone singly and together on growth rate in girls with X chromosome abnormalities. J Pediatr 1980 Jan;96(1):132–5
Rudman D see **Chawla RK**
Rudolph AM see **Clyman RI**
Ruebner B see **Dhaliwal RS**
Ruela C see **Paula-Barbosa MM**
Ruggill JS see **Stillman PL**
Ruiter A see **van Gent CM**
Ruiz RS see **Presbitero JV**
Rujanavech C see **Matschinsky FM**
Rulon K see **Sanderson RJ**
Rumack BH. Aspirin and acetaminophen. Clin Toxicol 1979 Oct;15(3):313–40
Rumack BH see **Harris JC**
Rumack BH see **Peterson RG**
Rumack BH see **Sullivan JB Jr**
Rundell BB, Betts RF. Physical properties of cytomegalorvirus immune complexes prepared with IgG neutralizing antibody, anti-IgG, and complement. J Immunol 1980 Jan;124(1):337–42
Rush BF Jr see **Machiedo GW**
Rush BF Jr see **Swan KG**
Russell DB see **Zacks DJ**
Russell EJ see **Zimmerman RD**
Russell HT see **Boyko WL**
Russell RO Jr, Wayne JB, Kronefeld J, Charles ED, Oberman A, Kouchoukos NT, White C, Rogers W, Mantle JA, Rackley CE. Surgical versus medical therapy for treatment of unstable angina: changes in work status and family income. Am J Cardiol 1980 Jan;45(1):134–40
Russell T see **Rabinovitch A**
Russin LD. Plain film recognitionof air within colonic diverticula. AJR 1980 Jan;134(1):176–7
Russo GL see **Ducker TB**
Russo JC, Adelman RD. Gentamicin-induced Fanconi syndrome. J Pediatr 1980 Jan;96(1):151–3
Russo JC see **Dhaliwal RS**
Rutala PJ see **Stillman PL**
Rutanen EM, Seppälä M. Pregnancy-specific beta-1-glycoprotein in trophoblastic disease. J Clin Endocrinol Metab 1980 Jan;50(1):57–61
Ruth WC see **Pingleton SK**
Rutland MD see **Farthing MJ**
Ryan JA see **Athanasoulis CA**
Ryan JA see **Cummings KB**
Ryan JA see **Hoover HC Jr**
Ryan KJ see **McNatty KP**
Ryan LM see **Cheung HS**
Ryan M. USSR letter: Self-diagnosis. Br Med J 1979 Oct 20;2(6196):979–80
Ryan ME, Feldman S, Pruitt B, Fraser DW. Legionnaires' disease in a child with cancer. Pediatrics 1979 Dec; 64(6):951–3
Ryan MP see **Grim CE**
Ryan N see **Kovacs K**
Ryan PF, Hughes GR, Bernstein R, Mansilla R, Dollery CT. Lymphocytotoxic antibodies in hydralazine-induced lupus erythematosus [letter] Lancet 1979 Dec 8;2(8154):1248–9
Ryan TJ see **Berger RL**
Ryan TM see **Colón AR**
Ryan WG, Schwartz TB, Fordham EW. Mithramycin and long remission of Paget's disease of bone [letter] Ann Intern Med 1980 Jan;92(1):129–30
Ryder RW, Kaslow RA, Wells JG. Evidence for enterotoxin production by a classic enteropathogenic serotype of Escherichia coli. J Infect Dis 1979 Oct;140(4):626–8
Ryvicker MJ see **Cohen HR**

S

Saad SA, Othersen HB Jr. Esophageal perforation in an infant: repair with a pleural flap. South Med J 1979 Dec; 72(12):1596–8
Saad SA see **Jain KM**
Saal SD see **Brandstetter RD**
Saaveard-Delgado AP see **Bagenstose AH 3d**
Sabagh G. Fertility planning status of Chicano couples in Los Angeles. Am J Public Health 1980 Jan;70(1):56–61
Sabel I see **Thorpe W**
Sabers DL see **Stillman PL**
Sabio H see **Ivey HH**
Sable RA see **Devanesan JD**
Sabouri-Deylami M see **Derakhshan I**
Saccar CL see **Glade G**
Sacerdote A see **Wallace EZ**
Sachar DB see **Meyers S**
Sacher GA see **Hart RW**
Sachs L see **Gündogdu AS**
Sack DA, Islam S, Brown KH, Islam A, Kabir AK, Chowdhury AM, Ali MA. Oral therapy in children with cholera: a comparison of sucrose and glucose electrolyte solutions. J Pediatr 1980 Jan;96(1):20–5
Sackett DL, Gent M. Controversy in counting and attributing events in clinical trials. N Engl J Med 1979 Dec 27; 301(26):1410–2
Sackett DL see **Haynes RB**
Sackner MA see **Michaelson ED**
Sadeghi-Nejad A, Wolfsdorf JI, Senior B. Hypoparathyroidism and pregnancy. Treatment with calcitriol. JAMA 1980 Jan 18;243(3):254–5
Sadick NS see **Kechijian P**
Sadjadi SA see **Askanas A**
Sadlowski RW see **Sharpe JR**
Sadowski AR, Moyers JR. Anesthetic management of the Wolff-Parkinson-White Syndrome. Anesthesiology 1979 Dec;51(6):553–6
Sadri S see **Wheeler AS**
Safar P see **Bleyaert AL**
Safran AB see **Unsöld R**
Safran E see **Unsöld R**
Sagebiel RW see **Golbus MS**
Sagel SS see **Lee JK**
Sagne S see **Tjellström A**
Sagy M, Barzilay Z, Yahav J, Ginsberg R, Sompolinsky D. Severe neonatal chlamydial pneumonitis. Am J Dis Child 1980 Jan;134(1):89–91
Sahel J, Sarles H. Modifications of pure human pancreatic juice induced by chronic alcohol consumption. Dig Dis Sci 1979 Dec;24(12):897–905
Sahn DJ see **Haber K**
Saidi P. Diagnosis and management of bleeding disorders. Am Fam Physician 1980 Jan;21(1):146–51
Saidman LJ see **Benumof JL**
Saiki JK see **Vaziri ND**
St. John A, Penberthy LA. An inter-laboratory survey of paediatric bilirubin analyses. J Clin Pathol 1979 Aug; 32(8):794–7
Sajadi K see **Shahriaree H**
Sakai H see **Kuno-Sakai H**
Sakai N see **Tanaka K**
Sakakibara H see **Miyatake K**
Sakamoto S see **Kitagawa S**
Sakoda K see **Akita H**
Saksena FB. Nomogram to calculate oxygen consumption. Br Heart J 1979 Sep;42(3):282–5
Sakurai H see **Friedman HW**
Sakurai Y, Tsuchiya H, Ikegami F, Funatomi T, Takasu S, Uchikoshi T. Acute right-sided hemorrhagic colitis associated with oral administration of ampicillin. Dig Dis Sci 1979 Dec;24(12):910–5
Sakurami T see **Ueo T**
Salari SH, Ward ME. Early detection of Chlamydia trachomatis using fluorescent, DNA binding dyes. J Clin Pathol 1979 Nov;32(11):1155–62
Saldana JA see **Flournoy JG**
Sale GE see **Meyers JD**
Sale GE see **Storb R**
Salem MG see **Marshall M**
Salem MR see **Rao TL**
Salerno TA, Wasan SM, Charrette EJ. Glucose substrate in myocardial protection. J Thorac Cardiovasc Surg 1980 Jan; 79(1):59–62
Saletta JD see **Lim LT**
Sallan S see **Pesando JM**
Sallan SE, Cronin C, Zelen M, Zinberg NE. Antiemetics in patients receiving chemotherapy for cancer: a randomized comparison of delta-9-tetrahydrocannabinol and prochlorperazine. N Engl J Med 1980 Jan 17;302(3):135–8
Salmon C see **Rouger P**
Salmon SE see **Dean JC**
Salomon J see **Corne RA**
Saltzstein EC, Gutmann MC. Gastric bypass for morbid obesity: preoperative and postoperative psychological evaluation of patients. Arch Surg 1980 Jan;115(1):21–8
Salvador JD, Movitz D, Mukopadhyay A. Granular cell myoblastoma of the bronchus. A benign lesion with a potential for rapid growth [letter] Chest 1979 Dec; 76(6):710–1
Salvaggio JE. Occupational asthma: overview and mechanisms. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):646–9
Salvati EA, Wright TM, Burstein AH, Jacobs B. Fracture of polyethylene acetabular cups. Report of two cases. J Bone Joint Surg [Am] 1979 Dec;61(8):1239–42
Salvatore PC see **Schimpff SC**
Salzman EW, Rosenberg RD, Smith MH, Lindon JN, Favreau L. Effect of heparin and heparin fractions on platelet aggregation. J Clin Invest 1980 Jan;65(1):64–73 (65 ref.)
Samadani SR see **Ford WB**
Sames P. Large-bowel obstruction caused by cancer [letter] Br Med J 1979 Oct 6;2(6194):864
Sammons HG see **Wenham PR**
Sample WF see **Garris JB**
Sams WM Jr, Jorizzo JL, Snyderman R, Jegasothy BV, Ward FE, Weiner M, Wilson JG, Yount WJ, Dillard SB. Chronic mucocutaneous candidiasis. Immunologic studies of three generations of a single family. Am J Med 1979 Dec; 67(6):948–59
Samson D see **Stewart RM**
Samuel J, Rosen G, Vered Y. Use of middle ear ventilation tubes in recurrent acute otitis media. J Laryngol Otol 1979 Oct;93(10):979–81
Samuels SI, Washington E. Coma and abnormal neurologic signs following premedication. Anesth Analg (Cleve) 1980 Jan;59(1):79–80
Samuels SI, Maze A, Albright G. Cardiac arrest during cesarean section in a chronic amphetamine abuser. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):528–30
San Joaquin VH, Granum M, Surpure JS, Srouji ES. Acute glossitis and septicemia owing to Haemophilus influenzae Type B. Am J Dis Child 1980 Jan;134(1):91
Sandborg C see **Anand SK**
Sanders B see **Clanton TO**
Sanders D. Severe handicap in the newborn: treatment, non-treatment, or assisted death [letter] Lancet 1979 Dec 8;2(8154):1237
Sanders GT see **de Vries GP**
Sanders JE see **Storb R**
Sanders JH see **Moran JM**
Sanders JP see **Chipps BE**
Sanders S see **Gracey L**
Sanders SP see **Norwood WI**
Sanderson C. Interpretation of serum total calcium [letter] J Clin Pathol 1979 Aug;32(8):852–3
Sanderson RJ, Rulon K, Groeneboer EG, Talmage DW. The response of murine splenic lymphocytes to concanavalin A and to co-stimulator. J Immunol 1980 Jan;124(1):207–14
Sandor T, Nott P. Effect of radiographic magnification on image contrast of blood vessels. AJR 1980 Jan; 134(1):159–92
Sands PA see **Bleyaert AL**
Sane SM see **Singh A**
Sanecki MG see **Ullrich CG**
Sanekata T, Yoshida Y, Oda K. Detection of rotavirus from faeces by reversed passive haemagglutination method [letter] J Clin Pathol 1979 Sep;32(9):963
Sansa M see **Tonkin IL**
Santa Ana CA see **Read NW**
Santavirta S see **Slätis P**
Santopietro MC. Effectiveness of a self-instructional module in human sexuality counseling. Nurs Res 1980;29(1):14–9
Santos J see **Martinez JD**
Sanzo MA see **Reichert LE Jr**
Sarkarati M see **Rossier AB**
Sarles H see **Sahel J**
Sarnaik S, Soorya D, Kim J, Ravindranath Y, Lusher J. Periodic transfusions for sickle cell anemia and CNS infarction. Am J Dis Child 1979 Dec;133(12):1254–7
Saroso JS see **Piessens WF**
Sarov I see **Hnikin H**
Sarti DA see **Bein ME**
Sasakura H see **Nakajima T**
Sasse F see **Hoff BH**
Sather H see **Siegel SE**
Satiani B, Evans WE. Immediate prognosis and five year survival after arterial embolectomy following myocardial infarction. Surg Gynecol Obstet 1980 Jan;150(1):41–4
Satin R see **Lisbona R**
Sato H, Albrecht P, Reynolds DW, Stagno S, Ennis FA. Transfer of measles, mumps, and rubella antibodies from mother to infant. Its effect on measles, mumps, and rubella immunization. Am J Dis Child 1979 Dec;133(12):1240–3
Sato H see **Todoroki T**
Sato K see **Ohara S**
Sato S see **Redenbaugh JE**
Sato T see **Ohara S**
Sato Y, Dunbar JS. Abnormalities of the pharynx and prevertebral soft tissues in infectious mononucleosis. AJR 1980 Jan;134(1):149–52
Sato Y, Kato I, Kawasaki T, Mizukoshi K, Hayano M. Failure of fixation suppression of caloric nystagmus and ocular motor abnormalities. Arch Neurol 1980 Jan;37(1):35–8
Satterfield J see **Attar S**
Satterly AR see **Phelan WJ 3d**
Saudek CD see **Frier BM**
Saudek CD see **Jovanovic L**
Saudubray JM see **Bougneres PF**
Sauer M see **Vigersky RA**
Saunamäki K see **Pedersen A**
Saunders AS see **Grahame R**
Saunders AZ see **Turner JS Jr**
Saunders DM see **Robertson RD**
Saunders EF see **Chan HS**
Saunders KC, Louis DL, Weingarden SI, Waylonis GW. Effect of tourniquet time on postoperative quadriceps function. Clin Orthop 1979 Sep;(143):194–9
Saunders RL, Lyons TA. External ventricular drainage. A technical note. Crit Care Med 1979 Dec;7(12):556–8
Savage D see **Brown J**
Savage DD see **Yashar J**
Savage PJ, Bennion LJ, Bennett PH. Normalization of insulin and glucagon secretion in ketosis-resistant diabetes mellitus with prolonged diet therapy. J Clin Endocrinol Metab 1979 Dec;49(6):830–3
Savage RA see **Tubbs RR**
Savarese JJ. How may neuromuscular blocking drugs affect the state of general anesthesia? Anesth Analg (Cleve) 1979 Nov-Dec;58(6):449–51 (18 ref.)
Savett LA. Drug-induced illness. Causes for delayed diagnosis and a strategy for early recognition. Postgrad Med 1980 Jan;67(1):155–8, 161–6
Sawyer WH, Haldar J, Gazis D, Seto J, Bankowski K, Lowbridge J, Turan A, Manning M. The design of effective in vivo antagonists of rat uterus and milk ejection responses to oxytocin. Endocrinology 1980 Jan;106(1):81–91
Saxe AW, Cocke WM. Simplified method of applying skin

grafts. Surg Gynecol Obstet 1980 Jan;150(1):91
Saxena BB see **Jovanovic L**
Saxena BB see **Post KG**
Saywell RW Jr, Studnicki J, Bean JA, Ludke RL. A performance comparison: USMG-FMG house staff physicians. Am J Public Health 1980 Jan;70(1):23-8
Sbarbaro JA. Compliance: inducements and enforcements. Chest 1979 Dec;76(6 Suppl):750-6
Sbarbaro JA. The FDA's final decision concerning the tuberculin multiple puncture test [letter] Am Rev Respir Dis 1979 Dec;120(6):1390-1
Scanlon JW, Krakaur R. Hyperkalemia following exchange transfusion. J Pediatr 1980 Jan;96(1):108-10
Scanlon MF see **McGregor AM**
Scanlon TS 3d see **Pease RD**
Scardina R see **Bondoli A**
Scardino P see **Ansell JS**
Scatliff JH see **Jaques PF**
Schaad UB, McCracken GH Jr, Nelson JD. Clinical pharmacology and efficacy of vancomycin in pediatric patients. J Pediatr 1980 Jan;96(1):119-26
Schaadt O see **Pedersen A**
Schaal SF see **Jewell GM**
Schaap GJ, de Jong JC, van Bijsterveld OP, Beekhuis WH. A new intermediate adenovirus type causing conjunctivitis. Arch Ophthalmol 1979 Dec;97(12):2336-8
Schaareman M see **Holloway Y**
Schabel SI, Rittenberg GM. Esophageal perforation secondary to benign leiomyoma. South Med J 1980 Jan; 73(1):84-5
Schade DS, Eaton RP, Friedman N, Spencer W. The intravenous, intraperitoneal, and subcutaneous routes of insulin delivery in diabetic man. Diabetes 1979 Dec; 28(12):1069-72
Schade DS, Eaton RP. The temporal relationship between endogenously secreted stress hormones and metabolic decompensation in diabetic man. J Clin Endocrinol Metab 1980 Jan;50(1):131-6
Schaefer JW see **Mallory A**
Schaeffer M. The Robert A. Cooke Memorial Lecture. Medicine and government: self-regulation or government control. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):479-84
Schaffenberg JA. Vegetarian diets in children [letter] Mayo Clin Proc 1979 Dec;54(12):815
Schaffner W see **Dondero TJ Jr**
Schaller JG. The seronegative spondyloarthropathies of childhood. Clin Orthop 1979 Sep;(143):76-83
Schally AV see **Konturek SJ**
Schanzlin DJ, Jay WH, Fritz KJ, Tripathi RC, Gonen B. Hemoglobin A1 and diabetic retinopathy. Am J Ophthalmol 1979 Dec;88(6):1032-8
Schaper J see **Martorana PA**
Schapiro RH see **Feller ER**
Scharf SM see **Strohl KP**
Scharf Y see **Nahir AM**
Schatz M see **Incaudo G**
Schatz N see **Black M**
Schatz SL see **Cohen HR**
Scheirman K see **Diep BN**
Scheld WM, Tyson GW. Citrobacter freundii meningitis in an adult. South Med J 1979 Dec;72(12):1598-9
Schellhammer PF, Wright GL Jr, Rosato FE, Faulconer RJ. Leukocyte migration inhibition assay in patients with bladder cancer. J Urol 1979 Dec;122(6):746-9
Schenk WG Jr see **Donaldson LA**
Schenken JR. Congenital hypothyroidism control programs [letter] JAMA 1980 Jan 11;243(2):119-20
Schenken JR see **Billups J**
Schepens CL see **Pruett RC**
Scher I see **O'Brien AD**
Scherger JE, Gordon MJ, Phillips TJ, LoGerfo JP. Comparison of diagnostic methods of family practice and internal medicine residents. J Fam Pract 1980 Jan; 10(1):95-101
Schick LM see **Munson ES**
Schiff I see **Bélisle S**
Schiffman G see **Klippel JH**
Schiffman G see **Winston DJ**
Schiller A. Middle ear reconstruction by malleo-myringoplasty. J Laryngol Otol 1979 Nov; 93(11):1063-73
Schiller AL see **Harrist TJ**
Schimpff SC. Well differentiated thyroid carcinoma: epidemiology, etiology and treatment. Am J Med Sci 1979 Sep-Oct;278(2):100-14 (78 ref.)
Schimpff SC, Diggs CH, Wiswell JG, Salvatore PC, Wiernik PH. Radiation-related thyroid dysfunction: implications for the treatment of Hodgkin's disease. Ann Intern Med 1980 Jan;92(1):91-8
Schinella RA, Greco MA, Cobert BL, Denmark LW, Cox RP. Hermansky-Pudlak syndrome with granulomatous colitis. Ann Intern Med 1980 Jan;92(1):20-3
Schirar A, Capponi A, Catt KJ. Regulation of uterine angiotensin II receptors by estrogen and progesterone. Endocrinology 1980 Jan;106(1):5-12
Schlabaugh L see **Wallace RB**
Schlatterer JP see **Siris ES**
Schlegel JU see **Domingue GJ**
Schleiter MK see **Tarlov AR**
Schlesinger M see **Rachmilewitz D**
Schlezinger IH. Ongoing transition is forecast for hospitals. Hospitals 1980 Jan 16;54(2):62-5
Schlicke LH, Panjabi MM, White AA 3d. Optimal orientation of transfixation screws across oblique fractures lines. Clin Orthop 1979 Sep;(143):271-7
Schlossman SF see **Pesando JM**
Schmalenberg C, Kramer M. Bicultural training: a cost-effective program. J Nurs Adm 1979 Dec;9(12):10-6
Schmerl EF. Reversal of Raynaud's phenomenon [letter] JAMA 1979 Dec 28;242(26):2845
Schmid FR see **Culic DD**
Schmidt PJ. Blood transfusion in the South before the War Between the States. South Med J 1979 Dec;72(12):1587-9
Schneeweiss R see **Eggertsen SC**
Schneider HM see **Hutschenreiter G**
Schneider JF, Thomas HE, Kreger BE, McNamara PM, Sorlie P, Kannel WB. Newly acquired right bundle-branch block: The Framingham Study. Ann Intern Med 1980 Jan; 92(1):37-44
Schneider RG, Bremner JE, Brimhall B, Jones RT, Shih TB. Hemoglobin Cowtown (beta 146 HC3 His-Leu): a mutant with high oxygen affinity and erythrocytosis. Am J Clin Pathol 1979 Dec;72(6):1028-32
Schochet SS Jr see **Howell JT**
Schocket AL see **Nathan RA**
Schoeffel R see **Anderson S**
Schoen EJ, Fefferman R. Screening for congenital hypothyroidism [letter] J Pediatr 1980 Jan;96(1):171-3
Schoen FL. Physician's assistant and nurse practitioner [letter] Ann Intern Med 1980 Jan;92(1):126
Schoenberg BS see **Schoenberg DG**
Schoenberg DG, Schoenberg BS. Eponym: Theodor Billroth: success with sutures and strings. South Med J 1979 Dec; 72(12):1590-1
Schoenberg DR, Clark JH. A simple modification of the estrogen receptor exchange assay: validation in nuclei from the rat uterus and a mouse mammary tumor. Endocrinology 1980 Jan;106(1):56-60
Schoenfeld PY see **Andrew OT**
Schoolwerth AC see **Serra RM**
Schorr TM. On the brink of agreement [editorial] Am J Nurs 1980 Jan;80(1):55
Schoutens E see **Yourassowsky E**
Schrader H, Gotlibsen OB, Skomedal GN. Multiple sclerosis and narcolepsy/cataplexy in a monozygotic twin. Neurology (Ny) 1980 Jan;30(1):105-8
Schreiber H see **Flood PM**
Schreiner RL see **Hildebrand WL**
Schroeder JS see **Rubino JM**
Schroeder KE, Pryor M. Bilateral sacroilac dislocations in an adolescent. A case report. Clin Orthop 1979 Sep; (143):191-3
Schroeter A see **Hasselquist MB**
Schröter GP see **Hood JM**
Schuchmann GF, Heydorn WH, Hall RV, Carter SC, Gillespie JT, Grishkin BA, James EC. Treatment of esophageal carcinoma: a retrospective review. J Thorac Cardiovasc Surg 1980 Jan;79(1):67-73
Schuilenburg RM see **Marcelletti C**
Schujman E see **Gitstein S**
Schuldt DR, Wolfe RD. Clinical and arthrographic findings in meniscal cysts. Radiology 1980 Jan;134(1):49-52
Schulman AN, Fagen ND, Brezina M, Silver H, Nitzze A, Morton D, Gitnick GL. HBe-Antigen in the course and prognosis of hepatitis B infection: a prospective study. Gastroenterology 1980 Feb;78(2):253-8
Schulman J see **Peckham GJ**
Schulman P see **Kechijian P**
Schultz RM, Glassman MS, MacGillivray MH. Elevated threshold for thyrotropin suppression in congenital hypothyroidism. Am J Dis Child 1980 Jan;134(1):19-20
Schulz KF see **Grimes DA**
Schulze PJ, Buurman R. Absence of the posterior arch of the atlas. AJR 1980 Jan;134(1):178-80
Schulze RR. Armrest for microsurgery. Am J Ophthalmol 1979 Dec;88(6):1097
(Schumacher FV), Henesy GT. Forrest V. Schumacher, M.D. 1920-1979. Radiology 1980 Jan;134(1):269
Schumacher HR see **Rabinowitz JL**
Schumacher HR see **Stass SA**
Schuman J see **Munroe SA**
Schumann LL see **Gaston SF**
Schuster H see **Waldhäusl W**
Schut L see **Bilaniuk LT**
Schutt AJ see **Frytak S**
Schutte HE. The influence of bone pain on the results of bone scans. Cancer 1979 Dec;44(6):2039-43
Schwartau NW see **Frytak S**
Schwartz AR see **Wlodaver CG**
Schwartz AS, Marchok PL, Kreinick CJ, Flynn RE. The asymmetric lateralization of tactile extinction in patients with unilateral cerebral dysfunction. Brain 1979 Dec; 102(4):669-84
Schwartz B see **Krawiec J**
Schwartz BM see **Truppman ES**
Schwartz HJ see **Gerblich AA**
Schwartz JL. Review and evaluation of methods of smoking cessation, 1969-77. Summary of a monograph. Public Health Rep 1979 Nov-Dec;94(6):558-63
Schwartz JS, Carlyle PF, Cohn JN. Effect of coronary arterial pressure on coronary stenosis resistance. Circulation 1980 Jan;61(1):70-6
Schwartz MK see **Kim DK**
Schwartz R see **McCormick KL**
Schwartz R see **Susa JB**
Schwartz RA see **Southwick GJ**
Schwartz RH. Myringotomy: a neglected office procedure. Am Fam Physician 1979 Dec;20(6):102-8
Schwartz S see **Cohan BE**
Schwartz TB see **Ryan WG**
Schwers J see **Sugar J**
Scott AF see **Phillips JA 3d**
Scrascia E see **Bondoli A**
Scrimgeour JB, Cockburn F. Congenital abnormalities. Lancet 1979 Dec 22-29;2(8156-8157):1349-52
Scurr CF. Contamination of injections [letter] Br Med J 1979 Oct 20;2(6196):1005
Se Do Cha, Kirschbaum M, Maranhao V, Paine E, Gooch AS. Phentolamine for primary pulmonary hypertension [letter] Ann Intern Med 1979 Dec;91(6):927-8
Seabra-Gomes R see **Thompson R**
Seale JP see **Anderson S**
Seale JP see **Lawrie GM**
Sealey BJ see **El-Maraghi NR**
Sealey JE see **Wilson M**
Sealy WC see **Klein GJ**
Seashore JH see **Krowchuk D**
Seashore MR see **Lowe TL**
Sebastien P see **Hirsch A**
Sebben JE. Shaving of eyebrows [letter] JAMA 1980 Jan 11;243(2):121
Sebek BA see **Tubbs RR**
Seeff LB see **Hoofnagle JH**
Seeger JF see **Lotz PR**
Seemayer TA see **Reece ER**
Segal BL see **Kotler MN**
Segal I see **Walker AR**
Segal S see **Foreman JW**
Segall HD see **Miller JH**
Segall N see **Nathan RA**
Seibert JJ see **Redman JF**
Seiden MV see **Beale MG**
Seidman S see **Lauersen NH**
Seifen A see **Lawson NW**
Seigneuret M see **Livnat S**
Seino Y see **Chiba T**
Seipel L see **Breithardt G**
Seipel L see **Risler T**
Seipp CA see **Chang AE**
Sekhar LN, Dujovny M, Rao GR. Carotid-cavernous sinus thrombosis caused by Aspergillus fumigatus. Case report. J Neurosurg 1980 Jan;52(1):120-5
Sekine T, Woodward ER, McGuigan JE. Effects of taurocholic acid on gastric acid secretion and gastrin release. Gastroenterology 1980 Jan;78(1):57-61
Sekiya M see **Kaneko H**
Sela M see **Ganel A**
Seldin EB see **Moylan FM**
Self TH see **Patterson JH**
Sell S see **Lukehart SA**
Sellers JS. Equipment carrier for the itinerant therapist. Phys Ther 1979 Dec;59(12):1521
Selss SL. Lavoisier [letter] JAMA 1980 Jan 11;243(2):120
Seltzer SM, Smithline N. Tests of urinary excretion of uric acid [letter] Ann Intern Med 1979 Dec;91(6):925-6
Selwyn AP see **Fox KM**
Sener A see **Hutton JC**
Senior B see **Sadeghi-Nejad A**
Senturia BH. Moses Hyman Lurie, Md; 1893-1979. Ann Otol Rhinol Laryngol 1979 Nov-Dec;88(Pt 1):880-1
Seppälä M see **Rutanen EM**
Serafini-Michaelson M see **Michaelson ED**
Serenyi A see **Andersson N**
Serment H see **Rolland PH**
Seroppian E see **Green LH**
Serra RM, Engle JE, Jones RE, Schoolwerth AC. Perianeurysmal retroperitoneal fibrosis. An unusual cause of renal failure. Am J Med 1980 Jan;68(1):149-53
Serruys PW, van den Brand M, Hugenholtz PG, Roelandt J. Intracardiac right-to-left shunts demonstrated by two-dimensional echocardiography after peripheral vein injection. Br Heart J 1979 Oct;42(4):429-37
Serwer GA see **Spach MS**
Seto J see **Sawyer WH**
Setoyama S see **Baba Y**
Setzer ES see **Tonkin IL**
Severson MV see **Young LW**
Sevin BU see **Nordqvist SR**
Sewell CW see **Cobbs BW Jr**
Seyer JM see **Chiang TM**
Shabot JM see **Patterson M**
Shabtai F, Lewinski UH, Har-Zahav L, Gafter U, Halbrecht I, Djaldetti M. A hypodiploid clone and its duplicate in acute lymphoblastic leukemia. Am J Clin Pathol 1979 Dec; 72(6):1018-24
Shafer AD see **Tchirkow G**
Shaffer K see **Hamburger S**
Shafi N see **Houghton AN**
Shafiq SA see **Turturro A**
Shah JS see **Nott MR**
Shah M, Watanakunakorn C. Changing patterns of Staphylococcus aureus bacteremia. Am J Med Sci 1979 Sep-Oct;278(2):115-21
Shah PM, Kim KH, Ramirez-Schon G, Reynolds BM. Elevated blood urea nitrogen: an aid to the diagnosis of

intraperitoneal rupture of the bladder. J Urol 1979 Dec; 122(6):741–3
Shah R see **Lesser M**
Shahriaree H, Sajadi K, Rooholamini SA. A family with spondylolisthesis. J Bone Joint Surg [Am] 1979 Dec; 61(8):1256–8
Shamonki IM see **Frumar AM**
Shampo MA see **Kyle RA**
Shand DG see **Wood M**
Shand KL see **Barrett AE**
Shander D, Anderson LD, Barraclough CA, Channing CP. Interactions of porcine follicular fluid with ovarian steroids and luteinizing hormone-releasing hormone on the the secretion of luteinizing hormone and follicle-stimulating hormone by cultured pituitary cells. Endocrinology 1980 Jan;106(1):237–42
Shands JW Jr see **Ramphal R**
Shannon DC see **Moylan FM**
Shannon TA. Death with dignity [letter] N Engl J Med 1980 Jan 10;302(2):125
Shapiro BA see **Burton WN**
Shapiro E. Regional resource allocations for home care: an experiment. Am J Public Health 1980 Jan;70(1):77–8
Shapiro EP see **Hendricks AA**
Shapiro GG, Pierson WE, Furukawa CT, Bierman CW. A comparison of the effectiveness of free-running and treadmill exercise for assessing exercise-induced bronchospasm in clinical practice. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):609–11
Shapiro HA see **Moss AA**
Shapiro HM see **Marsh ML**
Shapiro W see **Nixon JV**
Sharafi A see **Hill GL**
Sharma RP see **Parker CM**
Sharp GC see **Winn DM**
Sharp JR, Insalaco SJ, Johnson LF. 'Melanosis' of the duodenum associated with a gastric ulcer and folic acid deficiency. Gastroenterology 1980 Feb;78(2):366–9
Sharp JR, Ishak KG, Zimmerman HJ. Chronic active hepatitis and severe hepatic necrosis associated with nitrofurantoin. Ann Intern Med 1980 Jan;92(1):14–9
Sharp MJ see **Donn SM**
Sharpe JR, Belsole RJ, Keesal RW, Sadlowski RW, Finney RP. A preplanned approach to the amputated penis [letter] South Med J 1979 Dec;72(12):1634
Shatsky SA, Ramirez A. Recovery from acute subdural hematoma [letter] JAMA 1979 Dec 28;242(26):2844–5
Shattil SJ see **Cooper RA**
Shaw A see **Evans DI**
Shaw JC. Trace elements in the fetus and young infant. II. Copper, manganese, selenium, and chromium. Am J Dis Child 1980 Jan;134(1):74–81
Shaw JC. Trace elements in the fetus and young infant. I. Zinc. Am J Dis Child 1979 Dec;133(12):1260–8 (154 ref.)
Shaw MD see **Foy PM**
Shaw S, Lieber CS. Increased hepatic production of alpha-amino-n-butyric acid after chronic alcohol consumption in rats and baboons. Gastroenterology 1980 Jan;78(1):108–13
Shaw TJ. The Swan-Ganz pulmonary artery catheter. Incidence of complications, with particular reference to ventricular dysrhythmias, and their prevention. Anaesthesia 1979 Jul-Aug;34(7):651–6
Shaw TR, Fananapazir L, McCormack RJ, Kitchin AH. Regression of multiple pulmonary varices after mitral valve replacement. J Thorac Cardiovasc Surg 1980 Jan; 79(1):117–20
Shea JJ see **Emmett JR**
Sheahan DG see **Bibro MC**
Shearer GM see **Polisson RP**
Sheat JH see **Chapman MG**
Sheehan KL see **Casper RF**
Shehata M see **Khedr MS**
Sheibani K see **Tubbs RR**
Sheikh AI see **Ahmad S**
Sheikh KM, Quismorio FP, Friou GJ, Lee YT. Ductular carcinoma of the breast: serum antibodies to tumor-associated antigens. Cancer 1979 Dec;44(6):2083–9
Shelden CH, McCann G, Jacques S, Lutes HR, Frazier RE, Katz R, Kuki R. Development of a computerized microstereotaxic method for localization and removal of minute CNS lesions under direct 3-D vision. Technical report. J Neurosurg 1980 Jan;52(1):21–7
Sheldon GF, Baker C. Complications of nutritional support. Crit Care Med 1980 Jan;8(1):35–7
Sheldon GF. Role of parenteral nutrition in patients with short bowel syndrome. Am J Med 1979 Dec;67(6):1021–9
Sheldon GW see **Soules MR**
Sheldon RE, Peeters LL, Jones MD Jr, Makowski EL, Meschia G. Redistribution of cardiac output and oxygen delivery in the hypoxemic fetal lamb. Am J Obstet Gynecol 1979 Dec 15;135(8):1071–8
Shelley WB. Bacterial endotoxin (lipopolysaccharide) as a cause of erythema multiforme. JAMA 1980 Jan 4; 243(1):58–60
Shemin RJ, Kent KM, Roberts WC. Syndrome of valvular pulmonary stenosis and valvular aortic stenosis with atrial septal defect. Br Heart J 1979 Oct;42(4):442–6
Shenker IR see **Fisher M**
Shenton BK see **Proud G**
Shepard DS, Thompson MS. First principles of cost-effectiveness analysis in health. Public Health Rep 1979 Nov-Dec;94(6):535–43
Shepherd V, Jameson B, Knowles GK. Pneumocystis carinii pneumonitis: a serological study. J Clin Pathol 1979 Aug; 32(8):773–7
Sheps CG. Identifying the relationship between higher education for public health and the field of practice. Am J Public Health 1980 Jan;70(1):7–9
Shepstone BJ see **Elliot MS**
Sher MR. Surgical placement of a chin cleft concomitant with genioplasty. J Oral Surg 1980 Jan;38(1):62–3
Sherard ES Jr, Steiman GS, Couri D. Treatment of childhood epilepsy with valproic acid: results of the first 100 patients in a 6-month trial. Neurology (Ny) 1980 Jan;30(1):31–5
Sheridan DJ, Penkoske PA, Sobel BE, Corr PB. Alpha adrenergic contributions to dysrhythmia during myocardial ischemia and reperfusion in cats. J Clin Invest 1980 Jan; 65(1):161–71
Sherkow L. Pulmonary residuum 14 months after skin rash and pneumonia. JAMA 1980 Jan 4;243(1):65–6
Sherlock P. Cytological diagnosis of hepatic cancer [letter] Gastroenterology 1980 Jan;78(1):189–90
Sherlock P see **Kim DK**
Sherlock P see **Panish JF**
Sherlock S see **Smith-Laing G**
Sherman BM see **Wallace RB**
Sherman CD Jr. Chemotherapy for small cell lung carcinoma [letter] CA 1979 Nov-Dec;29(6):371–2
Sherman WH see **Siris ES**
Sherwin JR, Mills I. Epinephrine inhibits thyrotropin-stimulated adenosine 3',5'-monophosphate accumulation in cat thyroid tissue. Endocrinology 1980 Jan; 106(1):28–34
Sherwin RS see **Dharmsathaphorn K**
Sherwood NM, Fink G. Effect of ovariectomy and adrenalectomy on luteinizing hormone-releasing hormone in pituitary stalk blood from female rats. Endocrinology 1980 Jan;106(1):363–7
Shesser R, Dixon D, Allen Y, Mitchell J, Edelstein S. Fatal methemoglobinemia from butyl nitrite ingestion [letter] Ann Intern Med 1980 Jan;92(1):131–32
Shidham VB see **Dua HS**
Shields JA see **Goldberg RE**
Shih TB see **Schneider RG**
Shih VE see **Geiser CF**
Shiling DJ see **Chang AE**
Shillingford JP see **Fox KM**
Shim CS, Williams MH Jr. Evaluation of the severity of asthma: patients versus physicians. Am J Med 1980 Jan; 68(1):11–3
Shimazu H see **Takahashi T**
Shinya H, Wolff WI. Morphology, anatomic distribution and cancer potential of colonic polyps. Ann Surg 1979 Dec; 190(6):679–83
Shiobara R, Toya S, Mikouchi S, Izumi Z. Surgery of posterior communicating artery aneurysms that enlarge after common carotid ligation. Report of two cases. J Neurosurg 1980 Jan;52(1):116–9
Shirazi SS see **Chung RS**
Shires GT see **Illner H**
Shirley JA, Eykyn SJ, Pearson TC. Chloroquine-resistant falciparum malaria in a Bangladeshi girl with acute lymphoblastic leukaemia. Br Med J 1979 Oct 6; 2(6194):834–5
Shivas AA see **Forrest AP**
Shock NW. Current publications in gerontology and geriatrics. J Gerontol 1979 Nov;34(6):884–950
Shock NW. Current publications in gerontology and geriatrics. J Gerontol 1980 Jan;35(1):129–59
Shoemaker WC see **Tremper KK**
Shohet SB see **Clark MR**
Shoji M see **Chawla RK**
Shonnard JW see **Hellstrom HR**
Shore A see **Chechik BE**
Shott L see **Ackerman NR**
Shroff AP, Jones JK. Reactions to providone iodine preparation [letter] JAMA 1980 Jan 18;243(3):230–1
Shuler SE see **Henricks DG**
Shumacher B see **Eisenstein R**
Shupe JL see **Parker CM**
Shuping JR, Toole JF, Alexander E Jr. Transient global amnesia due to glioma in the dominant hemisphere. Neurology (Ny) 1980 Jan;30(1):88–90
Shuster S see **Rogers S**
Shutack JG see **Peckham GJ**
Siassi B see **Cabal L**
Siddiqui AR. Case 36-1979: adenocarcinoma of unknown origin [letter] N Engl J Med 1980 Jan 31;302(5):300
Sidel VW see **Solon LR**
Sideman S see **Better OS**
Siebert WT, Williams TW Jr. Primary Pseudomonas pneumonia. South Med J 1980 Jan;73(1):75–7
Siegel BV see **Leibovitz BE**
Siegel MI. The role of cartilaginous nasal septum in midfacial growth [letter] Plast Reconstr Surg 1980 Jan;65(1):93–4
Siegel RK. Ginseng and high blood pressure [letter] JAMA 1980 Jan 4;243(1):32
Siegel SE, Nesbit ME, Buchner R, Sather H, Hammond GD. Pneumonia during therapy for childhood acute lymphoblastic leukemia. Am J Dis Child 1980 Jan; 134(1):28–34
Siegenbeek van Heukelom LH see **Staal GE**
Siegenthaler W see **Kuhlmann U**
Siegert R see **Hanrath P**
Siegler IC see **Palmore E**
Sievers ML. Racial susceptibility to coccidioidomycosis [letter] N Engl J Med 1980 Jan 3;302(1):58–9
Siewers RD see **Lenox CC**
Sigel MB, Vanderlaan WP, Vanderlaan EF, Lewis UJ. Measurement of multiple forms of human growth hormone: cross-reactivities in conventional and two-chain radioimmunoassays. Endocrinology 1980 Jan;106(1):92–7
Siiteri PK see **MacDonald PC**
Siker E see **Jekel JF**
Silberman H, Fitzgibbons TJ, Butler J, Berne TV. Renal allografts retained in situ after failure. Arch Surg 1980 Jan; 115(1):42–3
Silberman HR see **Pyles JD**
Siler-Khodr TM see **Asch RH**
Silink M see **Kitson HF**
Sillesen I see **Nielsen J**
Silva G see **Michaelson ED**
Silver D see **Metzler M**
Silver H see **Schulman AN**
Silver MM, Rance CP, Middleton PJ, Huber J. Hepatitis B-associated membranous glomerulonephritis in a child. Am J Clin Pathol 1979 Dec;72(6):1034–7
Silver TM see **Thornbury JR**
Silverman NH see **Hoffman JI**
Silverstein ME see **Kozarek RA**
Silverstein SC see **Horwitz MA**
Siminovitch JM, Fazio VW. Ureteral obstruction secondary to Crohn's disease: a need for ureterolysis? Am J Surg 1980 Jan;139(1):95–8
Simko V. Short bowel syndrome. Gastroenterology 1980 Jan; 78(1):190–1
Simmons JG see **Yount WJ**
Simon B, Kather H. Prostaglandins and the human mucosal alimentary cyclic AMP system [letter] Dig Dis Sci 1979 Dec;24(12):970
Simon RA. Treatment of systemic mastocytosis [letter] N Engl J Med 1980 Jan 24;302(4):231
Simon RM see **Chang AE**
Simon TM, Kunishima DH, Vibert GJ, Lorber A. Inhibitory effects of a new oral gold compound on HeLa cells. Cancer 1979 Dec;44(6):1965
Simone CB see **Katz P**
Simons FE, Friesen FR, Simons KJ. Theophylline toxicity in term infants. Am J Dis Child 1980 Jan;134(1):39–41
Simons KJ see **Simons FE**
Simpson JS see **Adeyemi SD**
Sinclair E see **Helliwell M**
Singer A see **Hodes RJ**
Singer DB see **McCormick KL**
Singer DB see **Susa JB**
Singer J see **Storb R**
Singer JW, Fialkow PJ, Dow LW, Ernst C, Steinmann L. Unicellular or multicellular origin of human granulocyte-macrophage colonies in vitro. Blood 1979 Dec;54(6):1395–9
Singer W see **Kovacs K**
Singh A, Katkov H, Zavoral JH, Sane SM, McLeod JD. Congenital aneurysms of the left ventricle. Am Heart J 1980 Jan;99(1):25–32
Singh BN see **Figueras J**
Singh CV, Kamra GL. A modified mask for 'open' ether [letter] Anaesthesia 1979 Jul-Aug;34(7):682–3
Singh M, Naim AF. Respiratory obstruction and haematemesis due to leech [letter] Lancet 1979 Dec 22-29; 2(8156-8157):1374
Sipes IG see **Blitt CD**
Sipos L see **Manning FA**
Siraganian RP, Baer H, Hochstein HD, May JC. Allergenic and biologic activity of commercial preparations of house dust extract. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):526–33
Siris ES, Sherman WH, Baquiran DC, Schlatterer JP, Osserman EF, Canfield RE. Effects of dichloromethylene diphosphonate on skeletal mobilization of calcium in multiple myeloma. N Engl J Med 1980 Feb;302(6):310–5
Sisson JC see **Kim YH**
Sivak MV Jr see **Brand EJ**
Sivak MV Jr see **Taxier M**
Sivarajan ES, Halpenny CJ. Exercise testing. Am J Nurs 1979 Dec;79(12):2162–70
Sizemore GW see **Carney JA**
Sjöholm AG see **Loos M**
Skaredoff MN, Viguera MG. New respiratory monitor [letter] Anesthesiology 1979 Dec;51(6):570
Skelly RR, Munkenbeck P, Morrison DC. Immune responses to hapten-lipopolysaccharide conjugates in mice. II. Characterization of the molecular requirements for the induction of antibody synthesis. J Immunol 1980 Jan; 124(1):468–73
Skidmore R see **Baird RN**
Skingle J see **Greenbury CL**
Skinhøj P, Høybye G, Hentzer B, Faber V, Poulsen H. Chronic hepatitis B infection in male homosexuals. J Clin Pathol 1979 Aug;32(8):783–5
(Skinner EH), Lang EF. From earlier pages: the position and relationships of fragments in acute fractures. (E.H. Skinner). AJR 1980 Jan;134(1):206
Skinner GR, Hartley CE, Millar D, Bishop E. Possible treatment for cold sores. Br Med J 1979 Sep 22;2(6192):704
Sklar FH, Beyer CW Jr, Ramanathan M, Clark WK.

Servo-controlled lumbar infusions in children. A quantitative approach to the problem of arrested hydrocephalus. J Neurosurg 1980 Jan;52(1):87–98
Sklower SL see **Feingold M**
Skomedal GN see **Schrader H**
Skovby F, Rosenberg LE, Thier SO. No effect of L-glutamine on cystinuria [letter] N Engl J Med 1980 Jan 24; 302(4):236–7
Skovsted L see **Blichert-Toft M**
Sladek CD, Joynt RJ. Role of angiotensin in the osmotic control of vasopressin release by the organ-cultured rat hypothalamo-neurohypophyseal system. Endocrinology 1980 Jan;106(1):173–8
Sladen GE see **Rampton DS**
Slagle C see **Grizzard WS**
Slama R, Leclercq JF, Rosengarten M, Coumel P, Bouvrain Y. Multilevel block in the atrioventricular node during atrial tachycardia and flutter alternating with Wenckebach phenomenon. Br Heart J 1979 Oct;42(4):463–70
Slaney G see **Grimley RP**
Slasky S see **Jenkins R**
Slater S. Cricoid cartilage and suprasternal notch: the 'low-lying thyroid'. South Med J 1979 Dec;72(12):1621–2
Slater S. Carotid artery and thyroid gland. South Med J 1980 Jan;73(1):83
Slätis P, Kiviluoto O, Santavirta S, Laasonen EM. Fractures of the calcaneum. J Trauma 1979 Dec;19(12):939–43
Slawson RG see **Attar S**
Sleight P, Yusuf S. Effect of beta-blockers on arrhythmias [letter] Br Med J 1979 Oct 6;2(6194):864
Sleight P see **Yusuf S**
Sleisenger MH see **Freeman HJ**
Slob AW see **de Vries GP**
Slocum DB see **James SL**
Slome C see **Wagner EH**
Slone FL see **Van Thiel DH**
Slusarczyk J, Michalak T, Nazarewicz-de Mezer T, Krawczyński K, Nowosławski A. Membranous glomerulopathy associated with hepatitis B core antigen immune complexes in children. Am J Pathol 1980 Jan; 98(1):29–43
Slusher MM. Ocular drug therapy: new thoughts on an old subject [editorial] South Med J 1979 Dec;72(12):1505–6
Slutsky R, Hooper W, Gerber K, Battler A, Froelicher V, Ashburn W, Karliner J. Assessment of right ventricular function at rest and during exercise in patients with coronary heart disease: a new approach using equilibrium radionuclide angiography. Am J Cardiol 1980 Jan; 45(1):63–71
Smale BF, Mullen JL, Rosato EF. Experimental gastric mucosal injury [letter] N Engl J Med 1980 Jan 3; 302(1):61–2
Small D, Geringer ES. Vitamin C for cancer [letter] N Engl J Med 1980 Jan 31;302(5):299
Small PA Jr see **Ramphal R**
Smals AG, Pieters GF, Lozekoot DC, Benraad TJ, Kloppenborg PW. Dissociated responses of plasma testosterone and 17-hydroxyprogesterone to single or repeated human chorionic gonadotropin administration in normal men. J Clin Endocrinol Metab 1980 Jan;50(1):190–3
Smedby B see **Reizenstein P**
Smiddy FG see **Armitstead PR**
Smiley RK, Raman S, Levine DZ. Student performance in internal medicine: the effect of previous clerkship experience. J Med Educ 1979 Dec;54(12):938–43
Smith. Brain death [letter] Lancet 1979 Dec 22–29; 2(8156–8157):1372
Smith A. Marine animals in medical research. JAMA 1979 Dec 28;242(26):2847
Smith A, Yu JS, Brown DA. Childhood cystinuria in New South Wales. Results in children who were followed up after being detected by urinary screening in infancy. Arch Dis Child 1979 Sep;54(9):676–81
Smith AF see **Forrest AP**
Smith AH see **Hill GL**
Smith AL see **Kessler DL Jr**
Smith BM see **Proud G**
Smith CI see **Hammarström L**
Smith D see **Brattain MG**
Smith DH, Spencer DG, Allam BF, Farish E, Borland WW. Serum alkaline phosphatase in ankylosing spondylitis [letter] J Clin Pathol 1979 Aug;32(8):853–4
Smith DM see **McNatty KP**
Smith DW see **Harcus AW**
Smith I see **Stoch RB**
Smith J see **Spence MR**
Smith JA see **Elliot MS**
Smith JA see **Evans AN**
Smith JA Jr, Middleton RG. The use of fluorescein in radical inguinal lymphadenectomy. J Urol 1979 Dec;122(6):754–6
Smith JB see **Addonizio VP Jr**
Smith JR see **Haber K**
Smith JR see **Kornstein M**
Smith KD see **Phillips JA 3d**
Smith LJ see **Eggleston PA**
Smith M see **Dardik H**
Smith MH see **Salzman EW**
Smith MM see **Stratton SA**
Smith MR see **Ash DV**
Smith MS see **Bartke A**
Smith N, Chandler S, Hawker RJ, Hawker LM, Barnes AD. Indium-labelled autologous platelets as diagnostic aid after renal transplantation [letter] Lancet 1979 Dec 8; 2(8154):1241–2
Smith ND, DeMots H. Spontaneous return of patency in a completely occluded coronary artery. Chest 1979 Dec; 76(6):705–7
Smith NJ see **Linscheer WG**
Smith PB, Mumford DM, Hamner E. Child-rearing attitudes of single teenage mothers. Am J Nurs 1979 Dec; 79(12):2115–6
Smith PW. Secondary spread of H. influenzae [letter] N Engl J Med 1979 Dec 27;301(26):1448
Smith PW, Chambers WA, Walker CA. Ampicillin resistant Haemophilus parainfluenzae endocarditis. Am J Med Sci 1979 Sep-Oct;278(2):173–6
Smith R, Bischof P, Hughes G, Klopper A. Studies on pregnancy-associated plasma protein A in the third trimester of pregnancy. Br J Obstet Gynaecol 1979 Nov; 86(11):882–7
Smith RC see **Hill GL**
Smith RD. Hyperactivity and medication [letter] Am J Dis Child 1979 Dec;133(12).1287–8
Smith RD. Effect of hemiparesis on rheumatoid arthritis [letter] Arthritis Rheum 1979 Dec;22(12):1419–20
Smith RE see **Wong TC**
Smith RF see **Szilagyi DE**
Smith RG, Galosy SJ. Identification of lymphoblastic lymphoma cells using a dual assay for T cell differentiation markers. Cancer 1979 Dec;44(6):2059–64
Smith RG see **Kozarek RA**
Smith RK see **Amstutz HC**
Smith RP, Powell JR. Mefenamic acid for dysmenorrhea in patients with intrauterine devices [letter] JAMA 1980 Jan 18;243(3):231
Smith T, Hesp R. Measurement of 57Co-labelled vitamin B12 using a liquid-scintillator whole-body counter. Br J Radiol 1979 Oct;52(622):832–5
Smith T see **Cabanillas F**
Smith TL see **Legha SS**
Smith TL see **Litam JP**
Smith WI Jr see **Van Thiel DH**
Smith-Laing G, Camilo ME, Dick R, Sherlock S. Percutaneous transhepatic portography in the assessment of portal hypertension. Clinical correlations and comparison of radiographic techniques. Gastroenterology 1980 Feb;78(2):197–205
Smithline N see **Seltzer SM**
Smrek AL see **Liddle JA**
Smylie CS see **Gazzaniga MS**
Smythe H. Therapy of the spondyloarthropathies. Clin Orthop 1979 Sep;(143):84–9
Snape WJ Jr see **Rubin MR**
Snider RS, Snider SR. Commentary: cerebellar lesions and psychiatric disorders. J Nerv Ment Dis 1979 Dec; 167(12):760–1
Snider SR see **Snider RS**
Sniderman KW see **Sos TA**
Snope FC see **Goldstein HS**
Snorradottir M see **Björklund A**
Snow C, Goldman JA, Casey HL, Karcioglu AZ, Heath P, Spira TJ. Rheumatoid nodulosis: a continuum of extra-articular rheumatoid disease. South Med J 1979 Dec; 72(12):1572–7, 1602
Snow JL see **Harasaki H**
Snyder EL see **Spivack M**
Snyder JD see **Blake PA**
Snyder JD see **Wilson R**
Snyder JR. Placenta previa [letter] Am J Obstet Gynecol 1979 Dec 15;135(8):1121
Snyder RD, Bicknell JM. Infant botulism [letter] Am J Dis Child 1979 Dec;133(12):1288
Snyder SW, Wheeler AS, James FM 3d. The use of nitroglycerin to control severe hypertension of pregnancy during cesarean section. Anesthesiology 1979 Dec; 51(6):563–4
Snyderman R see **Sams WM Jr**
Soave R see **Volpe BT**
Sobel BE see **Bergmann SR**
Sobel BE see **Sheridan DJ**
Sobin L see **Heard BE**
Sobotka AK see **Chipps BE**
Sodemann P see **Bertrams J**
Sohn YJ see **Booij LH**
Sokal MM see **Katz M**
Sokol RJ, Bowden RA. An erysipelas-like scalp cellulitis due to haemophilus influenzae type b. J Pediatr 1980 Jan; 96(1):60–1
Sokoloff L. Mapping of local cerebral functional activity by measurement of local cerebral glucose utilization with [14C]deoxyglucose. Brain 1979 Dec;102(4):653–68
Solez K see **Ideura T**
Solley GO, Hyatt RE. Hypersensitivity pneumonitis induced by Penicillium species. J Allergy Clin Immunol 1980 Jan; 65(1):65–70
Solomon L. Bone density in ageing Caucasian and African populations. Lancet 1979 Dec 22–29;2(8156–8157):1326–30
Solomon TE. Endogenous opiates and gastric acid secretion. Gastroenterology 1980 Feb;78(2):411–3
Solon LR, Sidel VW. Risks of nuclear power [letter] Ann Intern Med 1980 Jan;92(1):125–6
Soltis JJ, Gandolfi AJ. Detection of fluorinated anesthetic metabolities by sodium fusion. Anesth Analg (Cleve) 1980 Jan;59(1):61–4
Soman V see **Felig P**
Soman VR, Felig P. Insulin binding to monocytes and insulin sensitivity in anorexia nervosa. Am J Med 1980 Jan; 68(1):66–72
Somers G see **Hutton JC**
Somerville MA. Nurses' participation in clinical research [letter] N Engl J Med 1980 Jan 3;302(1):63
Sommer A see **Emran N**
Sommer FG see **Filly RA**
Sompolinsky D see **Sagy M**
Son SL. Zero suppression in cardiovascular pressure monitoring [letter] Anesthesiology 1979 Dec;51(6):573–4
Sonda LP, Gershon C, Diokno AC, Lapides J. Further observations on the cystometric and uroflowmetric effects of bethanechol chloride on the human bladder. J Urol 1979 Dec;122(6):775–7
Sone S, Higashihara T, Morimoto S, Yokota K, Ikezoe J, Masaoka A, Monden Y, Kagotani T. Normal anatomy of thymus and anterior mediastinum by pneumomediastinography. AJR 1980 Jan;134(1):81–9
Sones PJ see **Nordlinger BM**
Song SH see **Nacianceno SE**
Sönksen PH see **Gündogdu AS**
Sonnenblick EH see **LeJemtel TH**
Soorya D see **Sarnaik S**
Soper BD, Weick RF. Hypothalamic and extrahypothalamic mediation of pulsatile discharges of luteinizing hormone in the ovariectomized rat. Endocrinology 1980 Jan; 106(1):348–55
Sorensen P see **Applegarth DA**
Sorenson JA, Nelson JA, Niklason LT, Jacobsen SC. Rotating disk device for slit radiography of the chest. Radiology 1980 Jan;134(1):227–31
Soriano F, Greenwood D. Action and interaction of penicillin and gentamicin on enterococci. J Clin Pathol 1979 Nov; 32(11):1174–9
Sorlie P see **Schneider JF**
Sorrell MF see **Vanderhoof JA**
Sos TA, Kligfield PD, Sniderman KW. A method for understanding three-dimensional coronary anatomy. JAMA 1980 Jan 18;243(3):252–4
Sotelo-Avila C, Gonzalez-Crussi F, Fowler JW. Complete and incomplete forms of Beckwith-Wiedemann syndrome: their oncogenic potential. J Pediatr 1980 Jan;96(1):47–50
Soto B see **Baxley WA**
Sotos JF see **Romshe CA**
Soules MR, Sheldon GW. Traumatic hypopituitarism: anterior hypophyseal insufficiency from indirect cranial trauma. South Med J 1979 Dec;72(12):1592–6
Southwick GJ, Schwartz RA. The basal cell nevus syndrome: disasters occurring among a series of 36 patients. Cancer 1979 Dec;44(6):2294–305
Soutor C see **McClain C**
Souyris F, Lamarche JP, Mirfakhrai AM. Treatment of mandibular fractures by intraoral placement of bone plates. J Oral Surg 1980 Jan;38(1):33–5
Sovik C see **Mintz U**
Sowton E see **Wainwright RJ**
Spach MS, Serwer GA, Anderson PA, Canent RV Jr, Levin AR. Pulsatile aortopulmonary pressure-flow dynamics of patent ductus arteriosus in patients with various hemodynamic states. Circulation 1980 Jan;61(1):110–22
Spach MS see **Benson DW Jr**
Spadaro JA, Webster DA, Becker RO. Silver polymethyl methacrylate antibacterial bone cement. Clin Orthop 1979 Sep;(143):266–70
Spanier SS see **Lim TA**
Speak KS see **Gray DH**
Spears B. Case 35-1979: factitious illness [letter] N Engl J Med 1980 Jan 24;302(4):237–8
Spector BD see **Kersey JH**
Spector JI, Zimbler H, Ross JS. Early-onset cyclophosphamide-induced interstitial pneumonitis. JAMA 1979 Dec 28;242(26):2852–4
Spector S, Farr R. Bronchial inhalation challenge with antigens. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):580–6
Spector S see **Yang JC**
Spector SL, Kinsman RA. More implications of reactivity characteristics to methacholine and histamine in asthmatic patients. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):587–9
Spector SL, Wangaard CH, Farr RS. Aspirin and concomitant idiosyncrasies in adult asthmatic patients. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):500–6
Spector SL. Use of provocation techniques for the evaluation of drug efficacy. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):677–84
Spector SL see **Farr RS**
Spector SL see **Nathan RA**
Spector SL see **Rosenthal RR**
Speer J, Gehrke CW, Kuo KC, Waalkes TP, Borek E. tRNA breakdown products as markers for cancer. Cancer 1979 Dec;44(6):2120–3
Spees EK Jr, Oakes DD, McAllister HA. Renal artery stenosis after machine preservation and transplantation of cadaver kidneys [letter] Surgery 1979 Dec;86(6):907–8
Spees EK Jr see **Gorey TF**
Speizer FE see **Helsing KJ**
Spellberg M see **Engel JJ**
Spelsberg TC see **Hasselquist MB**
Spence MR, Brockman M, Sweitzer M, Smith J, Moisson-Pulliam T. The in vitro and in vivo effects of a surgical lubricant on the recovery of gonococci from

the endocervical canal. Obstet Gynecol 1979 Dec; 54(6):746–8
Spencer DA. Deployment of mental handicap specialists [letter] Br Med J 1979 Oct 6;2(6194):863
Spencer DG see **Smith DH**
Spencer EM. Lack of response of serum somatomedin to hyperprolactinemia in humans. J Clin Endocrinol Metab 1980 Jan;50(1):182–5
Spencer ES, Andersen HK. Viral infections in renal allograft recipients treated with long-term immunosuppression. Br Med J 1979 Oct 6;2(6194):829–30
Spencer FC see **Culliford AT**
Spencer JP see **Spencer SS**
Spencer SS, Spencer JP. Potluck community medicine. J Med Educ 1979 Dec;54(12):952–4
Spencer W see **Schade DS**
Spencer WA see **Claus-Walker J**
Spira TJ see **Snow C**
Spitz IM see **Leroith D**
Spitzer G see **Verma DS**
Spitzer KH see **Karpik AG**
Spitzer VM see **Klingensmith WC 3d**
Spitznagel EL see **Gohagan JK**
Spivack M, Brenner SM, Markham MJ, Snyder EL, Berkowitz D. Presumed immune thrombocytopenia and carcinoma: report of three cases and review of the literature. Am J Med Sci 1979 Sep–Oct;278(2):153–6
Spivey CG see **Hurst GA**
Spodick DH. Pulsus alternans [letter] Chest 1979 Dec; 76(6):711–2
Spodick DH. Coronary angiography: physicians' responsibility [letter] Am J Cardiol 1980 Jan;45(1):186–8
Spodick DH. Controlled trials of hemoperfusion for intoxication [letter] Ann Intern Med 1979 Dec;91(6):925
Spoendlin H. Sensory neural organization of the cochlea. J Laryngol Otol 1979 Sep;93(9):853–77 (32 ref.)
Spoerke DG, Bennett DL, Gullekson DJ. Toxicity related to acute low dose sodium fluoride ingestions. J Fam Pract 1980 Jan;10(1):139–40
Spotnitz HM, Avery GJ 2d, Rose EA, Benvenisty AI, Malm JR, Hoffman BF. Pharmacologic antagonism of beta adrenergic blockade in dogs. II. Hemodynamic effects of simultaneous intravenous infusion of isoproterenol and dopamine during chronic propranolol administration. J Thorac Cardiovasc Surg 1980 Jan;79(1):103–8
Spray P. CARE-Medico [editorial] South Med J 1979 Dec; 72(12):1506–7
Spring-Mills E see **Freeman MW**
Springmeyer SC see **Luce JM**
Spurr P see **McNulty H**
Spyropoulos E see **Colt EW**
Srinivasan U, Talvalkar GV. True carcinosarcoma of the larynx: a case report. J Laryngol Otol 1979 Oct; 93(10):1031–5
Srouji ES see **San Joaquin VH**
St Leger A see **Andersson N**
Staal GE, Stoop JW, Zegers BJ, Siegenbeek van Heukelom LH, van der Vliist MJ, Wadman SK, Martin DW. Erythrocyte metabolism in purine nucleoside phosphorylase deficiency after enzyme replacement therapy by infusion of erythrocytes. J Clin Invest 1980 Jan; 65(1):103–8
Stables DP see **Brannen GE**
Stacey MC see **Beale MG**
Stachura ME see **Frohman LA**
Stagno S see **Sato H**
Stahl NI, Klippel JH, Decker JL. Fever in systemic lupus erythematosus. Am J Med 1979 Dec;67(6):935–40
Stahl NI see **Klippel JH**
Stahl SM, Berger PA. Physostigmine in Gilles de la Tourette's syndrome [letter] N Engl J Med 1980 Jan 31;302(5):298
Stahl SM, Johnson KP, Malamud N. The clinical and pathological spectrum of brain-stem vascular malformations. Long-term course stimulates multiple sclerosis. Arch Neurol 1980 Jan;37(1):25–9
Stahnke N, Willig RP. Treatment of short stature in Turner syndrome [letter] J Pediatr 1980 Jan;96(1):176–7
Stamatoyannopoulos G see **Kan YW**
Standeven JW see **Barner HB**
Stanley RJ see **Lee JK**
Stanley RL see **Wesolowski JJ**
Stanley TH, Lunn JK, Liu WS, Gentry S, Olsen D. Peripheral vascular and direct cardiac effects of digoxin in the calf. Anesth Analg (Cleve) 1980 Jan;59(1):11–8
Stanski DR see **Booij LH**
Stanton PE Jr see **McClusky D**
Starfield B. Love, logic, and other approaches to prevention. Pediatrics 1979 Dec;64(6):698–9
Stark N. Nathan Stark brings hope and experience to HEW complex (interview by Michael Lesparre). Hospitals 1980 Jan 16;54(2):66–8
Stark RI see **Wardlaw SL**
Starke A see **Kemmer FW**
Starling MR see **Crawford MH**
Starr SE, Tolpin MD, Friedman HM, Paucker K, Plotkin SA. Impaired cellular immunity to cytomegalovirus in congenitally infected children and their mothers. J Infect Dis 1979 Oct;140(4):500–5
Starzl TE see **Hood JM**
Stass SA, Schumacher HR, Keneklis TP, Bollum FJ. Terminal deoxynucleotidyl transferase immunofluorescence of bone marrow smears: experience in 156 cases. Am J Clin Pathol 1979 Dec;72(6):898–903
State D. Extraperitoneal gastrostomy. Surg Gynecol Obstet 1980 Jan;150(1):94
Stauffer ES see **Folse R**
Stead WW. Control of tuberculosis in institutions. Chest 1979 Dec;76(6 Suppl):797–800
Stechler G. Facing the problem of the sexually abused child [editorial] N Engl J Med 1980 Feb;302(6):348–9
Stechschulte DJ see **Martinez JD**
Steele C see **Lydic JS**
Steele R see **Nordlinger BM**
Steer ML, Glotzer DJ. Colonic exclusion bypass principle: its use in the palliative treatment of malignant duodenocolic and gastrocolic fistulas. Arch Surg 1980 Jan;115(1):87–9
Stefadouros MA see **Abdulla AM**
Steffes B see **Miranda R**
Stehling LC see **Patil V**
Steichen JJ, Tsang RC, Gratton TL, Hamstra A, DeLuca HF. Vitamin D homeostasis in the perinatal period: 1,25-dihydroxyvitamin D in maternal, cord, and neonatal blood. N Engl J Med 1980 Feb;302(6):315–9
Steiman GS see **Sherard ES Jr**
Stein BM, Wolpert SM. Arteriovenous malformations of the brain. I: Current concepts and treatment. Arch Neurol 1980 Jan;37(1):1–5
Stein HB, Patterson AC, Offer RC, Atkins CJ, Teufel A, Robinson HS. Adverse effects of D-penicillamine in rheumatoid arthritis. Ann Intern Med 1980 Jan;92(1):24–9
Stein RS, Cousar J, Flexner JM, Graber SE, McKee LC, Krantz S, Collins RC. Malignant lymphomas of follicular center cell origin in man. III. Prognostic features. Cancer 1979 Dec;44(6):2236–43
Steinbach E see **Pusalkar AG**
Steinberg AD see **Klippel JH**
Steinfeld AD, McDuff HC. An ancient report of a dermoid cyst of the vagina. Surg Gynecol Obstet 1980 Jan; 150(1):95–6
Steinman CR. Measurement of anti-dsDNA [letter] Arthritis Rheum 1979 Dec;22(12):1413–5
Steinmann L see **Singer JW**
Stephens JA see **Wiese WH**
Stephens VJ, Yates AP, Lechler RI, Baker LR. Reversible uraemia in normotensive nephrotic syndrome. Br Med J 1979 Sep 22;2(6192):705–6
Sterioff S see **Gorey TF**
Stern AM see **Hernandez RJ**
Stern RC see **Yulish BS**
Sternecker C see **Hildebrand WL**
Stetz JD see **Berger RL**
Stevens BJ. Improving nurses' managerial skills. Nurs Outlook 1979 Dec;27(12):774–7
Stevenson DD see **Curd JG**
Stevenson DD see **Mathison DA**
Steward DJ, Izukawa T. Congenital complete heart block [letter] Anesth Analg (Cleve) 1980 Jan;59(1):81
Stewart DA see **Hearse DJ**
Stewart ET see **Geenen JE**
Stewart HJ see **Forrest AP**
Stewart MT see **Williams FG**
Stewart P see **Storb R**
Stewart RM, Samson D, Diehl J, Hinton R, Ditmore QM. Unruptured cerebral aneurysms presenting as recurrent transient neurologic deficits. Neurology (Ny) 1980 Jan; 30(1):47–51
Stewart TW Jr. Vasomotor rhinitis: neglected cause of nasal congestion. Postgrad Med 1980 Jan;67(1):171–4, 176, 178
Stezoski SW see **Bleyaert AL**
Stiffel V see **Chvapil M**
Stiller CR see **Carruthers SG**
Stillman PL, Ruggill JS, Rutala PJ, Dinham SM, Sabers DL. Students transferring into an American medical school. Remediating their deficiencies. JAMA 1980 Jan 11; 243(2):129–33
Stillman RC see **Chang AE**
Stinson ER, Mueller DA. Survey of health professionals' information habits and needs. Conducted through personal interviews. JAMA 1980 Jan 11;243(2):140–3
Stirling Y see **Fuller JH**
Stirnaman JE see **Abraham E**
Stirt JA, Marco A, Conklin KA. Obstetric anesthesia for a quadriplegic patient with autonomic hyperreflexia. Anesthesiology 1979 Dec;51(6):560–2
Stoch RB, Smith I. Mucoepidermoid carcinoma in the mandible: report of case. J Oral Surg 1980 Jan;38(1):56–8
Stocker JT, Kagan-Hallet K. Extralobar pulmonary sequestration: analysis of 15 cases. Am J Clin Pathol 1979 Dec;72(6):917–25
Stockigt JR see **Topliss DJ**
Stockman JA 3d see **Kornstein M**
Stoelting RK see **Viegas O**
Stolinsky DC, Sun NC. Giant cell carcinoma of the liver: occurrence in a patient with ileal carcinoid, medullary breast carcinoma and pulmonary aspergillosis. CA 1979 Nov-Dec;29(6):373–6
Stoll BJ, Nahmias AJ, Wickliffe C, Brann AW Jr, Dowell VR Jr, Whaley DN. Bacterial toxin and neonatal necrotizing enterocolitis. J Pediatr 1980 Jan;96(1):114–5
Stoller EP. Rffect of experience on nurses' responses to dying and death in the hospital setting. Nurs Res 1980;29(1):35–8
Stoltenberg JJ, Gustilo RB. The use of methylprednisolone and hypertonic glucose in the prophylaxis of fat embolism syndrome. Clin Orthop 1979 Sep;(143):211–21
Stone AA. Death with dignity [letter] N Engl J Med 1980 Jan 10;302(2):125–6
Stone E see **Dessen PM**
Stone HH, Kolb LD, Geheber CE. Bacteriologic considerations in perforated necrotizing enterocolitis. South Med J 1979 Dec;72(12):1540–4
Stone JL, Zavala G, Bailey OT. Mixed malignant mesenchymal tumor of the cerebellar vermis. Cancer 1979 Dec;44(6):2165–72 (37 ref.)
Stone M, Bagshawe KD. An analysis of the influences of maternal age, gestational age, contraceptive method, and the mode of primary treatment of patients with hydatidiform moles on the incidence of subsequent chemotherapy. Br J Obstet Gynaecol 1979 Oct; 86(10):782–92
Stone RA see **Epstein M**
Stone RM see **Langer B**
Stonebridge JB see **Lehmann JF**
Stoner M see **Hefter LG**
Stoop JW see **Staal GE**
Storandt M see **Botwinick J**
Storb R, Thomas ED, Buckner CD, Clift RA, Deeg HJ, Fefer A, Goodell BW, Sale GE, Sanders JE, Singer J, Stewart P, Weiden PL. Marrow transplantation in thirty 'untransfused' patients with severe aplastic anemia. Ann Intern Med 1980 Jan;92(1):30–6
Storb R see **Livnat S**
Storlie FJ. Burnout: the elaboration of a concept. Am J Nurs 1979 Dec;79(12):2108–11
Stossel TP see **Klock JC**
Stover SL see **Nepomuceno C**
Stowell RE see **Mostofi FK**
Strachan CJ see **Davies AJ**
Stralth RE, Lawson JM, Choi CS. Circumsuture treatment for varicosities. Postgrad Med 1980 Jan;67(1):191–4, 197
Strander H see **Ingimarsson S**
Strang I see **Jennett B**
Stratton SA, Smith MM. Postoperative thoracotomy. Effect of transcutaneous electrical nerve stimulation on forced vital capacity. Phys Ther 1980 Jan;60(1):45–7
Straub KD. Quinidine-digoxin interaction [letter] N Engl J Med 1980 Jan 17;302(3):176
Straus DJ, Andreeff M, Hansen HJ, Mertelsmann R, Koziner B, Chaganti R, Gee TS, McKenzie S, Melamed MR, Clarkson BD. The coexistence of acute myeloblastic leukemia and diffuse histiocytic lymphoma in the same patient as demonstrated by multiparameter analysis. Blood 1979 Dec;54(6):1428–33
Strauss HW see **Laver MB**
Strauss HW see **Okada RD**
Strauss JF 3d see **Addonizio VP Jr**
Strauss S see **Heim MD**
Streeten BW, Carrillo R, Jamison R, Brownstein S, Font RL, Zimmerman LE. Inverted papilloma of the conjunctiva. Am J Ophthalmol 1979 Dec;88(6):1062–6
Streeten BW see **Karpik AG**
Streilein JW see **Toews GB**
Strieter RM, VandenBelt RJ, Frick D. Assessment of balloon integrity in pulmonary artery catheters [letter] Crit Care Med 1979 Dec;7(12):569
Stringer EA see **Ritter MA**
Stripling J see **Lang EK**
Strodel WE see **Eckhauser FE**
Strohl KP, Scharf SM. Effect of intrathoracic pressure on left-ventricular performance [letter] N Engl J Med 1980 Jan 24;302(4):235–6
Stross JK see **Dworin AM**
Struening E see **Logue JN**
Stryker A see **Goodstein WA**
Stuart J see **Davies AJ**
Stuart JM, Cremer MA, Kang AH, Townes AS. Collagen-induced arthritis in rats. Evaluation of early immunologic events. Arthritis Rheum 1979 Dec; 22(12):1344–51
Stuart MJ, Gerrard JM, White JG. Effect of cholesterol on production of thromboxane b2 by platelets in vitro. N Engl J Med 1980 Jan 3;302(1):6–10
Stuck KJ see **Martel W**
Stuckey A, Puczynski M, Palfrey JS, Hunt-Glover J. Medical alternative for students [letter] Pediatrics 1979 Dec; 64(6):975–6
Studnicki J see **Saywell RW Jr**
Stummvoll HK see **Wolf A**
Sturdee DW see **Paterson ME**
Sturridge MF see **Brooks N**
Stutman O see **Lattime EC**
Styperek JL see **Sung RJ**
Suarez A see **Mochanko K**
Subramanian VA see **Roberts AJ**
Sudarsky RD see **Poole TA**
Suehiro G see **Gay P**
Sugar J, Dessy C, Alexander S, Amy JJ, Rodesch F, Schwers J. Estriol-3-glucuronide and estriol-16-glucuronide in amniotic fluid during normal pregnancy. J Clin Endocrinol Metab 1980 Jan;50(1):137–43
Sugarman B, Donta ST. Effect of antibiotics on the adherence of enterobacteriaceae to human buccal cells. J Infect Dis 1979 Oct;140(4):622–5
Suki WN see **Rouse D**
Sullivan BH Jr see **Brand EJ**
Sullivan BH Jr see **Taxier M**
Sullivan DF. Chiropractic: recognized but unproved [letter]

N Engl J Med 1980 Feb;302(6):354
Sullivan JB Jr, Rumack BH, Thomas H Jr, Peterson RG, Bryson P. Pennyroyal oil poisoning and hepatotoxicity. JAMA 1979 Dec 28;242(26):2873–4
Sullivan JL see **Purtilo DT**
Sullivan K see **Offord DR**
Sullivan ME see **Ford WB**
Sullivan P see **DuPont HL**
Sumerling MD see **Forrest AP**
Sumida T see **Kaneko H**
Summers RJ see **Eggleston PA**
Sumner TE see **Evans WP**
Sumner TE see **Rosenberg ER**
Sun NC see **Stolinsky DC**
Sundt TM Jr see **Gelber BR**
Sung RJ, Styperek JL, Castellanos A. Complete abolition of the reentrant supraventricular tachycardia zone using a new modality of cardiac pacing with simultaneous atrioventricular stimulation. Am J Cardiol 1980 Jan; 45(1):72–8
Sung RJ see **Castellanos A**
Surburg PR. Interactive effects of resistance and facilitation patterning upon reaction and response times. Phys Ther 1979 Dec;59(12):1513–7
Sureau C see **Predine J**
Surpure JS see **San Joaquin VH**
Susa JB, McCormick KL, Widness JA, Singer DB, Oh W, Adamsons K, Schwartz R. Chronic hyperinsulinemia in the fetal rhesus monkey: effects on fetal growth and composition. Diabetes 1979 Dec;28(12):1058–63
Susa JB see **McCormick KL**
Suskind RM see **Merritt RJ**
Susset J see **Cass AS**
Sussman B see **Dardik H**
Suszko IM see **Hendrix S**
Suszko IM see **Kelly JF**
Sutherland AB see **Howie CC**
Sutlieff PA see **English JM**
Sutphen JH, Hitchcock DA, King DC. Ultrasonic demonstration of Spigelian hernia. AJR 1980 Jan; 134(1):174–5
Suvachittanont O see **Lochaya S**
Suzuki S, Kawano O, Oguri M, Tomidokoro R, Kuroume T. Effect of thymosin on lymphoid cells from human fetal organs. J Allergy Clin Immunol 1979 Dec;64(6 Pt 1):522–5
Suzuki T see **Kato H**
Svedbergh B. Pretrabecular membrane in open-angle glaucoma [letter] Am J Ophthalmol 1979 Dec;88(6):1105–7
Svensson S see **Abdulla M**
Svoboda ME see **Van Wyk JJ**
Swain SL, Dutton RW. Production of Con A-induced helper T cell replacing factor requires a T cell and an Ia-positive non-T cells. J Immunol 1980 Jan;124(1):437–44
Swaminathan N see **Braunstein GD**
Swan HJ see **Figueras J**
Swan KG, Howard MM, Rocko JM, Rush BF Jr, Timmes JJ, Leevy CM. Operative vasopressin and mesocaval shunting for portal hypertension. Surgery 1980 Jan; 87(1):46–51
Swan KG see **Jain KM**
Swann DA see **Pruett RC**
Swann I see **Andersson N**
Swartz SL, Kraus SJ. Persistent urethral leukocytosis and asymptomatic chlamydial urethritis. J Infect Dis 1979 Oct; 140(4):614–7
Sweeney EC see **Cooney T**
Sweeney TB. X-rated playgrounds? Pediatrics 1979 Dec; 64(6):961
Sweet AY see **Murphy RJ**
Sweet F see **Rao BR**
Sweet S see **Berger RL**
Sweetnam PM see **Elwood PC**
Sweitzer M see **Spence MR**
Swenerton KD see **Legha SS**
Swensen T see **Mjøen S**
Swerdloff M see **Alexander SA**
Swingler GR, Cave DG, Mitchard P. Diagnostic accuracy of the MiMark endometrial cell sampler in 101 patients with postmenopausal bleeding. Br J Obstet Gynaecol 1979 Oct;86(10):816–8
Swinscow TD. Airport hygiene [letter] Br Med J 1979 Oct 20;2(6196):999
Sy MS see **Pierres A**
Symington IS see **Ingram CG**
Synder BD, Loewenson RB, Gumnit RJ, Hauser WA, Leppik IE, Ramirez-Lassepas M. Neurologic prognosis after cardiopulmonary arrest: II. Level of consciousness. Neurology (Ny) 1980 Jan;30(1):52–8
Synder PJ see **Bahn AK**
Syvertsen A see **Carrera GF**
Sywak A see **Angell WW**
Szabo M see **Frohman LA**
Szalapski E Jr see **Barbosa J**
Szargel R see **Nahir AM**
Szentivanyi A. The radioligand binding approach in the study of lymphocytic adrenoceptors and the constitutional basis of atopy. J Allergy Clin Immunol 1980 Jan;65(1):5–11 (88 ref.)
Szilagyi DE, Hageman JH, Smith RF, Elliott JP, Brown F, Dietz P. Autogenous vein grafting in femoropopliteal atherosclerosis: the limits of its effectiveness. Surgery 1979 Dec;86(6):836–51
Szyfelbein WM see **Bernad PG**

T

Tabor E see **Gerety RJ**
Tabry IF see **Danielson GK**
Tager HS see **Given BD**
Taggett-Anderson MA see **Kawasaki T**
Taguchi N, Nakata S, Oka T. Three-dimensional observation of the temporomandibular joint disk in the rhesus monkey. J Oral Surg 1980 Jan;38(1):11–5
Tait RA, Kealy WF. Neonatal necrotising enterocolitis. J Clin Pathol 1979 Nov;32(11):1090–9
Taitleman U see **Better OS**
Takahara J, Yunoki S, Hosogi H, Yakushiji W, Kageyama J, Ofuji T. Concomitant increases in serum growth hormone and hypothalamic somatostatin in rats after injection of gamma-aminobutyric acid, aminooxyacetic acid, or gamma-hydroxybutyric acid. Endocrinology 1980 Jan;106(1):343–7
Takahashi H see **Tamai H**
Takahashi M see **Goldberg R**
Takahashi N see **Fujii J**
Takahashi T, Shimazu H, Yamagishi T, Tani M. G-cell population in antral mucosa of the dog. Dig Dis Sci 1979 Dec;24(12):921–5
Takaku F see **Kitagawa S**
Takakura I see **Kuno-Sakai H**
Takamoto S, Levine FH, LaRaia PJ, Adzick NS, Fallon JT, Austen WG, Buckley MJ. Comparison of single-dose and multiple-dose crystalloid and blood potassium cardioplegia during prolonged hypothermic aortic occlusion. J Thorac Cardiovasc Surg 1980 Jan;79(1):19–28
Takano T see **Fujita H**
Takaoka Y see **Ohara S**
Takasu S see **Sakurai Y**
Takayasu S see **Aono T**
Takita H see **Han T**
Takita H see **Yamada K**
Talaat M see **Khedr MS**
Talal N see **Roubinian JR**
Tall AR see **Green PH**
Talmage DW see **Sanderson RJ**
Talvalkar GV see **Srinivasan U**
Tamai H, Nakagawa T, Ohsako N, Fukino O, Takahashi H, Matsuzuka F, Kuma K, Nagataki S. Changes in thyroid functions in patients with euthyroid Graves' disease. J Clin Endocrinol Metab 1980 Jan;50(1):108–12
Taminato T see **Chiba T**
Tamir I see **Heldenberg D**
Tammes AR. Macroscopic urinalysis as a screening procedure [letter] Am J Clin Pathol 1979 Dec;72(6):1040–1
Tamura S see **Fujita H**
Tanaka I see **Juang MS**
Tanaka K, Sakai N, Terayama Y. Organ of Corti in the human fetus: scanning and transmission electronmicroscope studies. Ann Otol Rhinol Laryngol 1979 Nov-Dec;88(Pt 1):749–58
Tanaka K see **Dusheiko G**
Tanaka K see **Lowe TL**
Tanaka M see **Kato H**
Tanaka S see **Ueo T**
Tanaka T see **Fujita H**
Tangedahl T. Dissolution of gallstones—when and how? Surg Clin North Am 1979 Oct;59(5):797–809 (32 ref.)
Tani M see **Takahashi T**
Taniguchi N see **Yoshida H**
Tannieres M see **Vourc'h G**
Tanous H. Child abuse and children's advocates, inc [letter] JAMA 1979 Dec 28;242(26):2843–4
Tans AC, Lie KI, Durrer D. Clinical setting and prognostic significance of high degree atrioventricular block in acute inferior myocardial infarction: a study of 144 patients. Am Heart J 1980 Jan;99(1):4–8
Tao Y see **Medini E**
Taplin GV see **Tashkin DP**
Tarazi RC see **Fouad FM**
Tarcic N see **Rachmilewitz D**
Tardieu M, Héry C, Dupuy JM. Neonatal susceptibility to MHV3 infection in mice. II. Role of natural effector marrow cells in transfer of resistance. J Immunol 1980 Jan; 124(1):418–23
Targum SD see **Gershon ES**
Targum SD see **Leckman JF**
Tarkington B see **Goldstein E**
Tarlov A. University center and community hospital: problems in integration. J Med Educ 1979 May;54(5):370–8
Tarlov AR, Weil P, Schleiter MK. Primary care training [letter] Ann Intern Med 1979 Dec;91(6):925
Tarui S see **Fukumoto Y**
Tashkin DP, Trevor E, Chopra SK, Taplin GV. Sites of airway dilatation in asthma following inhaled versus subcutaneous terbutaline. Comparison of physiologic tests with radionuclide lung images. Am J Med 1980 Jan;68(1):14–26
Tasler J see **Konturek SJ**
Tataryn IV see **Frumar AM**
Tattersall RB see **Gale EA**
Taupier MA see **Flood PM**
Taura S see **Tokuyasu K**
Tavassoli M. The cell theory: a foundation to the edifice of biology. Am J Pathol 1980 Jan;98(1):44
Tavassoli M see **Conjalka M**
Taxier M, Sivak MV Jr, Cooperman AM, Sullivan BH Jr. Endoscopic retrograde pancreatography in the evaluation of trauma to the pancreas. Surg Gynecol Obstet 1980 Jan; 150(1):65–8
Taylor BR see **Greig PD**
Taylor BR see **Langer B**
Taylor DW see **Barnett HJ**
Taylor DW see **Haynes RB**
Taylor FK. Penis captivus—did it occur? Br Med J 1979 Oct 20;2(6196):977–8
Taylor G. Nutritional deficiencies in schoolchildren [letter] Br Med J 1979 Oct 6;2(6194):865
Taylor GA see **Bredenberg CE**
Taylor GI, Townsend P, Corlett R. Superiority of the deep circumflex iliac vessels as the supply for free groin flaps. Clinical work. Plast Reconstr Surg 1979 Dec;64(6):745–59
Taylor HM see **Rubin J**
Taylor I, Rowling J, West C. Adjuvant cytotoxic liver perfusion for colorectal cancer. Br J Surg 1979 Dec; 66(12):833–7
Taylor JA see **Davis WB**
Taylor R see **Hoskins B**
Taylor RP see **Riley RL**
Taylor S. Surgical Research Society: 1954—79. Lancet 1979 Dec 8;2(8154):1234
Taylor TG, Gibney MJ, Morgan JB. Haemostatic function and polyunsaturated fatty acids [letter] Lancet 1979 Dec 22-29;2(8156-8157):1378
Taylor TV. Lesser curve superficial seromyotomy—an operation for chronic duodenal ulcer. Br J Surg 1979 Oct; 66(10):733–7
Tchirkow G, Highman LM, Shafer AD. Cholelithiasis and cholecystitis in children after repair of congenital duodenal anomalies. Arch Surg 1980 Jan;115(1):85–6
Teaford AK see **Best EB**
Teele R see **Krensky AM**
Teets KC see **Chipps BE**
Tegtmeyer CJ see **Friedman CJ**
Teisner B see **Grudzinskas JG**
Telfer AB see **Thorp JM**
Telloli P see **Ferrari C**
Teng CS, Yeung RT. Changes in thyroid-stimulating antibody activity in Graves' disease treated with antithyroid drug and its relationship to relapse: a prospective study. J Clin Endocrinol Metab 1980 Jan;50(1):144–7
Teplick JG, Teplick SK, Ominsky SH, Haskin ME. Esophagitis caused by oral medication. Radiology 1980 Jan; 134(1):23–5
Teplick SK see **Teplick JG**
Teramo K see **Hallman M**
Terayama Y see **Tanaka K**
Terdiman R see **Rotmensch HH**
Terlinsky A see **Lombardo JV**
Terrell A see **Danish SJ**
Terry LL, Twigg-Porter G. Hospitals use Medic Alert system in patient education programs. Hosp Prog 1980 Feb; 61(2):28
Tescher BE see **Mullins AC**
Tessler HH see **Berger BB**
Tester L see **Davies JE**
Tetreault J see **Bartlett RC**
Tetsuo M see **Lewy AJ**
Teufel A see **Stein HB**
Tewson T see **Bergmann SR**
Thaggard A 3d see **Ben-Menachem Y**
Thanasophon B see **Zettas JP**
Thanavaro S, Krone RJ, Kleiger RE, Province MA, Miller JP, deMello VR, Oliver GC. In-hospital prognosis of patients with first nontransmural and transmural infarctions. Circulation 1980 Jan;61(1):29–33
Thayer C see **Rogers LF**
Thede J see **Gay P**
Theodore J, Leibowitz HM. External ocular toxicity of dipivalyl epinephrine. Am J Ophthalmol 1979 Dec; 88(6):1013–6
Therriault GD see **Katz BP**
Theze J see **Lowy I**
Thiagarajah S, Girnar DS, Park K. Blood pressure monitoring using the superficial temporal artery and a Doppler ultrasonic flow detector. Anesth Analg (Cleve) 1979 Nov-Dec;58(6):526–7
Thiele VF see **Vickery CE**
Thier SO see **Skovby F**
Thilly C see **Kornitzer M**
Thilly WG see **Poss R**
Thode J see **Blichert-Toft M**
Thom BT see **Wade WG**
Thomas ED. Current status of marrow transplantation for aplastic anemia and acute leukemia: The Philip Levine Award Lecture. Am J Clin Pathol 1979 Dec;72(6):887–92
Thomas ED see **Meyers JD**
Thomas ED see **Storb R**
Thomas FD see **Parker FB Jr**
Thomas H Jr see **Sullivan JB Jr**
Thomas HE see **Schneider JF**
Thomas I see **Mautner RK**
Thomas JM. A lung colony clonogenic cell assay for human malignant melanoma in immune-suppressed mice and its use to determine chemosensitivity, radiosensitivity and the relationship between tumour size and response to therapy. Br J Surg 1979 Oct;66(10):696–700
Thomas L. Notes of a biology-watcher: on science business.

N Engl J Med 1980 Jan 17;302(3):157–8
Thomas LV see **Gross RJ**
Thomas RL. Non–epithelial tumours of the larynx. J Laryngol Otol 1979 Nov;93(11):1131–41
Thomason BM see **Hébert GA**
Thomason BM see **Lewallen KR**
Thompson A see **Gottlieb MI**
Thompson BW see **Dolan PA**
Thompson D see **Lawson NW**
Thompson DG, Laidlow JM, Wingate DL. Abnormal small–bowel motility demonstrated by radiotelemetry in a patient with irritable colon. Lancet 1979 Dec 22–29; 2(8156–8157):1321–3
Thompson DJ see **Koepsell TD**
Thompson DK, Li FP, Cassady JR. Breast cancer in a man 30 years after radiation for metastatic osteogenic sarcoma. Cancer 1979 Dec;44(6):2362–5
Thompson H see **Kitis G**
Thompson JE see **Roslyn JJ**
Thompson M see **Daymond TJ**
Thompson MA. Amniotic fluid embolism [letter] Anaesthesia 1979 Jul–Aug;34(7):673–4
Thompson MS see **Shepard DS**
Thompson PK see **Gardner SE**
Thompson R, Ahmed M, Ilsley C, Seabra–Gomes R, Rickards A, Yacoub M. Evaluation of combined homograft replacement of aortic valve and coronary bypass grafting in patients with aortic stenosis. Br Heart J 1979 Oct; 42(4):447–54
Thompson R, Ahmed M, Pridie R, Yacoub M. Hypertrophic cardiomyopathy after aortic valve replacement. Am J Cardiol 1980 Jan;45(1):33–41
Thompson RA see **Ross IN**
Thompson RE. A new era in quality assurance [letter] N Engl J Med 1980 Jan 10;302(2):124
Thompson T. An ordinal evaluation of the consumer participation process in community health programs. Nurs Res 1980;29(1):50–4
Thompson T see **Wiegand C**
Thompson TL 2d. Chiropractic: recognized but unproved [letter] N Engl J Med 1980 Feb;302(6):354
Thompson WL see **Reiner NE**
Thompson WM see **Norton GA**
Thomsen J see **Nielsen M**
Thomsen JH see **Patel AK**
Thomson H, Odell M. Sclerosant treatment for hydroceles and epididymal cysts. Br Med J 1979 Sep 22;2(6192):704–5
Thomson JM see **Poller L**
Thongmitr V see **Lochaya S**
Thor DE see **Briggs RC**
Thornbury JR, McCormick TL, Silver TM. Anatomic/radiologic classification of renal cortical nodules. AJR 1980 Jan;134(1):1–7
Thorner MO see **Evans WS**
Thorp JM, Richards WC, Telfer AB. A survey of infection in an intensive care unit. 'Forewarned is forearmed'. Anaesthesia 1979 Jul–Aug;34(7):643–50
Thorpe W, Gerber LH, Lampert M, Reed J, Sabel I. A prospective study of the rehabilitation of the above–knee amputee with rigid dressing. Comparison of immediate and delayed ambulation and the role of physical therapists and prosthetists. Clin Orthop 1979 Sep;(143):133–7
Thron CD. Who reviews the ads? [letter] N Engl J Med 1980 Jan 31;302(5):295
Thys JP, Mouawad E, Klastersky J. Concentrations of netilmicin in bronchial secretions and serum during intermittent vs. continuous infusion: a crossover study in humans. J Infect Dis 1979 Oct;140(4):634
Tiarks CY see **Lipworth L**
Tikkanen MJ, Nikkilä EA. Pros and cons of estrogen–replacement therapy [letter] N Engl J Med 1980 Jan 31;302(5):296
Tilelli JA, Turek D, Jaffe AC. Sexual abuse of children: clinical findings and implications for management. N Engl J Med 1980 Feb;302(6):319–23
Till G see **Gemsa D**
Tilvis R, Miettinen TA. Squalene, methyl sterol, and cholesterol levels in human organs. Postmortem analysis of their distributions. Arch Pathol Lab Med 1980 Jan; 104(1):35–40
Timbury MC, Edmond E. Herpesviruses. J Clin Pathol 1979 Sep;32(9):859–81 (247 ref.)
Timio M, Gentili S, Pede S. Free adrenaline and noradrenaline excretion related to occupational stress. Br Heart J 1979 Oct;42(4):471–4
Timmes JJ see **Swan KG**
Timmons D see **Connolly KD**
Timmons RF see **McConville JH**
Tindall GT see **Hoffman JC Jr**
Tindall VR see **Hill CM**
Tinklenberg JR see **Davis KL**
Tisdall J see **Rootman J**
Tisi GM see **Ramsdell JW**
Tisnado J see **Beachley MC**
Tittle TV, Rittenberg MB. IgG B memory cell subpopulations: differences in susceptibility to stimulation by TI–1 and TI–2 antigens. J Immunol 1980 Jan; 124(1):202–6
Tjellström A, Sagne S. Effects of intranasal antrostomy and antral lavage upon unerupted permanent teeth. J Laryngol Otol 1979 Sep;93(9):883–7
Tjoa WS see **DuPont HL**
Toaf R see **Gitstein S**
Tobey DN, Wheelis RF, Yarington CT Jr. Electron microscopy in the diagnosis of liposarcoma and fibrosarcoma of the larynx. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):867–71
Tockman MS see **Helsing KJ**
Todd D see **Lie–Injo LE**
Todd JK see **Goldson EJ**
Todoroki T, Okamura T, Fukao K, Nishimura A, Otsu H, Sato H, Iwasaki Y. Gross appearance of carcinoma of the main hepatic duct and its prognosis. Surg Gynecol Obstet 1980 Jan;150(1):33–40
Todres ID see **Moylan FM**
Toews GB, Bergstresser PR, Streilein JW. Epidermal Langerhans cell density determines whether contact hypersensitivity or unresponsiveness follows skin painting with DNFB. J Immunol 1980 Jan;124(1):445–53
Tokuyasu K, Imai H, Taura S, Cho BH, Kummerow FA. Aortic lesions in nonlaying hens with endogenous hyperlipidemia. Arch Pathol Lab Med 1980 Jan;104(1):41–5
Toledo–Pereyra LH, Valgee KD, Castellanos J, Chee M. Hypothermic pulsatile perfusion: its use in the preservation of pancreases for 24 to 48 hours before islet cell transplantation. Arch Surg 1980 Jan;115(1):95–8
Tolin R see **Phasosawasdi K**
Tolman KG. Nitrofurantoin and chronic active hepatitis. Ann Intern Med 1980 Jan;92(1):119–20
Tolpin MD see **Starr SE**
Tomasi TB Jr, Larson L, Challacombe S, McNabb P. Mucosal immunity: The origin and migration patterns of cells in the secretory system. J Allergy Clin Immunol 1980 Jan; 65(1):12–9
Tomasi TB Jr see **Calvanico NJ**
Tomasi TB Jr see **Velosa JA**
Tomasula J see **Young W**
Tomazzoli L see **Ferlito A**
Tomazzoli L see **Iraci G**
Tomidokoro R see **Suzuki S**
Tominaga S see **Doi K**
Tominaga Y see **Ueo T**
Tomita T see **Friesen SR**
Tomlin PJ see **Gjessing J**
Tommasini G, Presta M. PRediction of infarct size by enzymatic techniques: modification of a method and clinical application. Br Heart J 1979 Sep;42(3):326–32
Tompkins BM, Tompkins WJ, Loder E, Noonan AF. A computer–assisted preanesthesia interview: value of a computer–generated summary of patient's historical information in the preanesthesia visit. Anesth Analg (Cleve) 1980 Jan;59(1):3–10
Tompkins WJ see **Tompkins BM**
Toner W, Howard PJ, Dundee JW, McIlroy PD. Estimation of plasma thiopentone. The use of high performance liquid chromatography and an ether extraction. Anaesthesia 1979 Jul–Aug;34(7):657–60
Tong MJ, Weiner JM, Ashcavai MW, Vyas GN. Evidence for clustering of hepatitis B virus infection in families of patients with primary hepatocellular carcinoma. Cancer 1979 Dec;44(6):2338–4
Tong MJ, Weiner JM, Ashcavai MW, Redeker AG, Comparini S, Vyas GN. A comparative study of hepatitis B viral markers in the family members of Asian and non–Asian patients with hepatitis B surface antigen–positive hepatocellular carcinoma and with chronic hepatitis B infection. J Infect Dis 1979 Oct;140(4):506–12
Tonkin IL, Setzer ES, Ermocilla R. Placental chorioangioma: a rare cause of congestive heart failure and hydrops fetalis in the newborn. AJR 1980 Jan;134(1):181–3
Tonkin IL, Sansa M, Elliott LP, Bargeron LM Jr. Recognition of developing left ventricular outflow tract obstruction in complete transposition of the great arteries. Radiology 1980 Jan;134(1):53–9
Toole JF see **Shuping JR**
Tooley WH see **Hansen TN**
Toomey JM see **Jacobs JR**
Topliss DJ, White EL, Stockigt JR. Significance of thyrotropin excess in untreated primary adrenal insufficiency. J Clin Endocrinol Metab 1980 Jan;50(1):52–6
Topper E see **Gil–Ad I**
Topper E see **Matoth Y**
Topper E see **Nitzan M**
Topping DC see **Klein–Szanto AJ**
Torda TA. Epidemiological studies of the occupational hazards of anaesthesia [letter] Anaesthesia 1979 Jul–Aug; 34(7):672–3
Toregard BM see **Ihse I**
Torisu T. Avulsion fracture of the tibial attachment of the posterior cruciate ligament. Indications and results of delayed repair. Clin Orthop 1979 Sep;(143):107–14
Tornabene TG see **Brice JL**
Tornabene TG see **LaForce FM**
Torphy DE, Bond WW. Campylobacter fetus infections in children. Pediatrics 1979 Dec;64(6):898–903 (47 ref.)
Toshav N see **Wallace EZ**
Toskes PP. Does a negative feedback system for the control of pancreatic exocrine secretion exist and is it of any clinical significance? J Lab Clin Med 1980 JAN;95(1):11–2
Toth JC. Effect of structured preparation for transfer on patient anxiety on leaving coronary care unit. Nurs Res 1980;29(1):28–34
Towne JB see **Kleinman LH**
Towner KJ see **Pearson NJ**
Townes AS see **Stuart JM**
Townley JF. Aids for use with EMI CT5005 general purpose scanner in tumour localization for radiotherapy treatment planning. Br J Radiol 1979 Oct;52(622):830–2
Townley RG, Bewtra AK, Nair NM, Brodkey FD, Watt GD, Burke KM. Methacholine inhalation challenge studies. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):569–74
Townley RG see **Rosenthal RR**
Townsend P see **Taylor GI**
Toya S see **Shiobara R**
Trachtenberg L see **Calhoun K**
Trader JE, Johnson RP, Kalbfleisch JH. Bone–mineral content, surface hardness, and mechanical fixation in the human radius. A correlative study. J Bone Joint Surg [Am] 1979 Dec;61(8):1217–20
Trager GM, Panwalker AP. Recovery from Bacillus cereus sepsis. South Med J 1979 Dec;72(12):1632–3
Trakulrungsi C see **Rollag MD**
Trakulrungsi W see **Rollag MD**
Trautlein JJ. Risk factors in exercise testing. J Allergy Clin Immunol 1979 Dec;64(6 pt 2):625–6
Trautlein JJ see **Eggleston PA**
Traynor LA. Serum albumin in insect venom [letter] J Allergy Clin Immunol 1980 Jan;65(1):81
Treagan L, Chen TH, Rambo O, Elberg SS. Effect of bacille Calmette–Guérin on the immune response of BALB/c mice to a tumor allograft. J Infect Dis 1979 Oct;140(4):541–5
Trecan G see **Drüeke T**
Tree M see **Campbell BC**
Treharne JD see **Regan RJ**
Treloar AE see **Wallace RB**
Trelstad RL see **Harrist TJ**
Tremper KK, Waxman K, Shoemaker WC. Effects of hypoxia and shock on transcutaneous PO2 values in dogs. Crit Care Med 1979 Dec;7(12):526–31
Trestan S see **Leroith D**
Trevino R, Goldstein AM, Vartanian NL. Vesical bladder stones formed around nonabsorbable sutures and possible explanation for their delayed appearance [letter] J Urol 1979 Dec;122(6):849
Trevor E see **Tashkin DP**
Triantaphyllidis J see **Economidou J**
Tribles V see **McDonagh MJ**
Trichopoulos D see **Economidou J**
Tripathi RC see **Schanzlin DJ**
Tripp JH, Francis DE, Knight JA, Harries JT. Infant feeding practices: a cause for concern. Br Med J 1979 Sep 22; 2(6192):707–9
Trokel S see **Jakobiec FA**
Trought WS see **Rosenberg ER**
Trowbridge AA see **Caraveo J**
Trowbridge AA see **Green JB 3d**
Trujillo Y see **Engel JJ**
Truog WE, Feusner JH, Baker DL. Association of hemorrhagic disease and the syndrome of persistent fetal circulation with the fetal hydantoin syndrome. J Pediatr 1980 Jan;96(1):112–4
Truppman ES, Ellenby JD, Schwartz BM. Fungi in and around implants after augmentation mammaplasty. Plast Reconstr Surg 1979 Dec;64(6):804–6
Trzeciakowski JP see **Levi R**
Tsai MJ see **Pimmel RL**
Tsakona EA see **Giala MM**
Tsang RC see **Steichen JJ**
Tsicricas T see **Economidou J**
Tsoutsoplides GC. Extensive condyloma acuminatum of the vulva treated by modified simple vulvectomy. Am J Obstet Gynecol 1979 Dec 15;135(8):1118–20
Tsuchiya H see **Sakurai Y**
Tsuda F see **Yoshizawa H**
Tsukaguchi I see **Ohara S**
Tsukiyama K see **Fukumoto Y**
Tsung YK, Milunsky A, Alpert E. Secretion by a hybridoma of antibodies against human alpha–fetoprotein [letter] N Engl J Med 1980 Jan 17;302(3):180
Tubau JF, Chaitman BR, Bourassa MG, Waters DD. Detection of multivessel coronary disease after myocardial infarction using exercise stress testing and multiple ECG lead systems. Circulation 1980 Jan;61(1):44–52
Tubbs RR, Sheibani K, Sebek BA, Savage RA. Malignant histiocytosis. Ultrastructural and immunocytochemical characterization. Arch Pathol Lab Med 1980 Jan; 104(1):26–9
Tubiana JM see **Chermet J**
Tucker GF Jr. Chevalier Jackson Lecture: pediatric laryngobronchoesophagology. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):784–93 (133 ref.)
Tucker WY see **Turley K**
Tulchinsky D see **Bélisle S**
Tullos HS see **Bryan WJ**
Tuma DJ see **Vanderhoof JA**
Tunstall ME, Campbell DM, Dawson BM, Jostell KG. Chlormethiazole treatment and breast feeding. Br J Obstet Gynaecol 1979 Oct;86(10):793–8
Tunstall ME. Reduction of amnesic wakefulness during Caesarean section [letter] Anaesthesia 1979 Jul–Aug; 34(7):671–2
Tura S see **Baccarani M**
Turan A see **Sawyer WH**
Turbow M see **Aronow WS**
Turcotte JG see **Eckhauser FE**

Turek D see **Tilelli JA**
Turino GM see **Blackwood RA**
Turk P see **Aronstam A**
Turkel SB, Iseri AL, Fujimoto AO. Malformation complex. Spondylohypoplasia, arthrogryposis, and popliteal pterygium. Am J Dis Child 1980 Jan;134(1):42–5
Turley K, Tucker WY, Ullyot DJ, Ebert PA. Total anomalous pulmonary venous connection in infancy: influence of age and type of lesion. Am J Cardiol 1980 Jan;45(1):92–7
Turnbull AD see **Carlon GC**
Turndorf H see **Amirdivani M**
Turndorf H see **Azar I**
Turndorf H see **Capan L**
Turner E see **Dhaliwal RS**
Turner JS Jr, Saunders AZ, Farrell J. Audiometric and radiologic findings in acoustic tumor. South Med J 1980 Jan;73(1):3–5
Turner SM see **Andrasik F**
Turpeinen O see **Miettinen M**
Turturro A, Shafiq SA. Quantitative morphological analysis of age-related changes in flight muscle of Musca domestica L. J Gerontol 1979 Nov;34(6):823–33
Tuttle DM see **Monroe LB**
Twigg-Porter G see **Terry LL**
Twiss S see **Wesolowski JJ**
Twomey JA, Espir ML. Neurological manifestations and mycoplasma pneumoniae infection. Br Med J 1979 Oct 6; 2(6194):832–3
Tyeryar FJ see **Gerety RJ**
Tygstrup I see **Pedersen FK**
Tygstrup N see **Christensen E**
Tyler CW Jr see **Grimes DA**
Tyler WS see **Plopper CG**
Tyras DH see **Barner HB**
Tyrey L see **Quigley MM**
Tyrrell WT see **Brindle MJ**
Tyson GW see **Scheld WM**

U

Uchikoshi T see **Sakurai Y**
Uchino H see **Okuma M**
Udoshi M see **Askanas A**
Ueda I, Eyring H. Hydrogen ion concentration versus pH. Anesth Analg (Cleve) 1979 Nov–Dec;58(6):487–91
Ueno M see **Kawasaki T**
Ueo T, Tanaka S, Tominaga Y, Ogawa H, Sakurami T. The effect of thoracic duct drainage on lymphocyte dynamics and clinical symptoms in patients with rheumatoid arthritis. Arthritis Rheum 1979 Dec;22(12):1405–12
Uezono K see **Kawasaki T**
Ufberg M, Rigberg L, Brooks C. Vasopressin infusion [letter] Gastroenterology 1980 Feb;78(2):420–1
Ugai K, Ziff M, Lipsky PE. Gold-induced changes in the morphology and functional capabilities of human monocytes. Arthritis Rheum 1979 Dec;22(12):1352–60
Uhl GS, Koppes GM. Pericardial tamponade in systemic sclerosis (scleroderma). Br Heart J 1979 Sep;42(3):345–8
Uhrig L see **Hamburger S**
Ulevitch RJ see **Romball CG**
Ulick S see **Funder JW**
Ullmann A see **Weisel MJ**
Ullrich CG, Binet EF, Sanecki MG, Kieffer SA. Quantitative assessment of the lumbar spinal canal by computed tomography. Radiology 1980 Jan;134(1):137–43
Ullyot DJ see **Turley K**
Ulrich DE see **Roesch R**
Ulshen MH, Rollo JL. Pathogenesis of escherichia coli gastroenteritis in man—another mechanism. N Engl J Med 1980 Jan 10;302(2):99–101
Underwood LE see **Van Wyk JJ**
Ungar I see **Abbasi AS**
Unsöld R, Safran AB, Safran E, Hoyt WF. Metastatic infiltration of nerves in the cavernous sinus. Arch Neurol 1980 Jan;37(1):59–61
Updike SJ see **Burkholder PM**
Urahashi S see **Kato H**
Urano M, Koike S. Comparison of the effects of neutron and/or photon irradiation on spontaneous squamous-cell carcinoma in mice. Radiology 1980 Jan;134(1):219–25
Urcuyo R see **Waxman M**
Urell T see **Parkinson SR**
Urist MR, Grant TT, Lindholm TS, Mirra JM, Hirano H, Finerman GA. Induction of new-bone formation in the host bed by human bone-tumor transplants in athymic nude mice. J Bone Joint Surg [Am] 1979 Dec;61(8):1207–16
Usman M see **DeSimone J**
Utiger RD see **Bahn AK**
Uttley WS see **Merrick MV**
Uy JO see **Donn SM**

V

Vaden AG see **Hopkins DE**
Vaden RE see **Hopkins DE**
Vaeth SJ. A rubella vaccination program for women entering the U.S. Army. Public Health Rep 1979 Nov–Dec; 94(6):564–7
Vagenakis A see **Coiro V**
Vaida GA, Laucius JF. LeVeen shunt dislodgement. JAMA 1980 Jan 11;243(2):149–50
Vaisrub S. Autonomic neuropathy complicating rheumatoid arthritis [editorial] JAMA 1980 Jan 11;243(2):152
Vaisrub S. Exercise tests after myocardial infarction [editorial] JAMA 1980 Jan 18;243(3):261
Vaisrub S. Screening for aldosterone [editorial] JAMA 1980 Jan 11;243(2):151–2
Vaisrub S. Through a lens brightly [editorial] Arch Intern Med 1979 Dec;139(12):1339
Vaknine R see **Corne RA**
Valberg PA see **Brain JD**
Valdivieso M see **Bedikian AY**
Valdivieso M see **Hall SW**
Valenstein E see **Heilman KM**
Valenzuela R see **Clough JD**
Valerius NH see **Pedersen FK**
Valgee KD see **Toledo-Pereyra LH**
Valle M see **Kaukola S**
Valls AA see **Montgomery MR**
Valman HB see **Coles EC**
van't Laar A see **de Nobel E**
Van Acker G see **Corbeel L**
Vanagt EJ see **Wellens HJ**
van Andel JG, Dees J, Dijkhuis CM, Fokkens W, van Houten H, de Jong PC, van Woerkom-Eykenboom WM. Carcinoma of the esophagus: results of treatment. Ann Surg 1979 Dec; 190(6):684–9
van Bijsterveld OP see **Schaap GJ**
Van Camp S see **Aronow WS**
Vancoillie P, Veiga-Pires JA. Cervical neurofibroma and generalised spinal stenosis in von Recklinghausen disease [letter] Lancet 1979 Dec 8;2(8154):1246–7
van den Brand M see **Serruys PW**
van den Burgt I see **de Nobel E**
VandenBelt RJ see **Strieter RM**
Vandepitte J see **Corbeel L**
van der Gugten AA, Waters MJ, Murthy GS, Friesen HG. Studies on the irreversible nature of prolactin binding to receptors. Endocrinology 1980 Jan;106(1):402–11
van der Linden MP see **Yourassowsky E**
van der Pol F see **Booij LH**
van der Riet-Fox MF, Retief AE, van Niekerk WA. Chromosome changes in 17 human neoplasms studied with banding. Cancer 1979 Dec;44(6):2108–19
van der Schans GS see **Veenhoven WA**
van der Vlist MJ see **Staal GE**
Van der Wall EE see **Majid PA**
Van der Weyden MB see **Ellims PH**
Vanderhoof JA, Tuma DJ, Sorrell MF. Role of defunctionalized bowel in jejunoileal bypass-induced liver disease in rats. Dig Dis Sci 1979 Dec;24(12):916–20
Vanderlaan EF see **Sigel MB**
Vanderlaan WP see **Sigel MB**
VanDrunen NA see **Lauer JL**
Van Dyke DC see **Ellis RJ**
van Ertbruggen I see **Gittenberger-de Groot AC**
Van Even P see **Martorana PA**
van Geertruyden J see **Kinnaert P**
van Gent CM, Luten JB, Bronsgeest-Schoute HC, Ruiter A. Effect, on serum lipid levels of omega-3 fatty acids, of ingesting fish-oil concentrate [letter] Lancet 1979 Dec 8; 2(8154):1249–50
van Heerden JA see **Bess MA**
Vanherweghem JL see **Linkowski P**
van Houten H see **van Andel JG**
van Loon GR, Ho D, Kim C. Beta-endorphin-induced decrease in hypothalamic dopamine turnover. Endocrinology 1980 Jan;106(1):76–80
van Nagell JR Jr, Rayburn W, Donaldson ES, Hanson M, Gay EC, Yoneda J, Marayuma Y, Powell DF. Therapeutic implications of patterns of recurrence in cancer of the uterine cervix. Cancer 1979 Dec;44(6):2354–61
van Niekerk WA see **van der Riet-Fox MF**
Van Pelt SA see **Whisennand HH**
Van Praag HM see **Mendlewicz J**
Vanstrom N see **Kay JH**
Van Thiel DH, Gavaler JS, Slone FL, Cobb CF, Smith WI Jr, Bron KM, Lester R. Is feminization in alcoholic men due in part to portal hypertension: a rat model. Gastroenterology 1980 Jan;78(1):81–91
van Vuuren ZC see **Bilo HJ**
van Woerkom-Eykenboom WM see **van Andel JG**
Van Wyck DB see **Witte CL**
Van Wyk JJ, Svoboda ME, Underwood LE. Evidence from radioligand assays that somatomedin-C and insulin-like growth factor-I are similar to each other and different from other somatomedins. J Clin Endocrinol Metab 1980 Jan; 50(1):206–8
Varela-Duran J, Roholt PC, Ratliff NB Jr. Sea-blue histiocyte syndrome. A secondary degenerative process of macrophages? Arch Pathol Lab Med 1980 Jan;104(1):30–4
Vargas GM see **Akl BF**
Varghese Z see **Chan MK**
Vartanian NL see **Trevino R**
Vasiliadou S see **Giala MM**
Vasquez MD see **Higginbottom MC**
Vassilopoulou-Sellin R, Phillips LS, Reichard LA. Nutrition and somatomedin. VII. Regulation of somatomedin activity by the perfused rat liver. Endocrinology 1980 Jan; 106(1):260–7
Vatner SF, Pagani M, Manders WT, Pasipoularides AD. Alpha adrenergic vasoconstriction and nitroglycerin vasodilation of large coronary arteries in the conscious dog. J Clin Invest 1980 Jan;65(1):5–14
Vaucher Y see **Haber K**
Vaughan JH see **Curd JG**
Vaz AJ. Spontaneous retroperitoneal bleeding during acute hemodialysis. South Med J 1979 Dec;72(12):1631–2
Vaziri ND, Saiki JK, Hughes W. Clearance of lidocaine by hemodialysis. South Med J 1979 Dec;72(12):1567–8
Veatch RM. Voluntary risks to health. The ethical issues. JAMA 1980 Jan 4;243(1):50–5
Veatch WM. The urethral chain: a simplified approach to chain cystourethrography. Radiology 1980 Jan; 134(1):241–2
Veazey PR, McBride CM. Pelvic recurrence of cancer after abdominoperineal resection of the rectum. South Med J 1979 Dec;72(12):1545–7, 1553
Veenhoven WA, van der Schans GS, Huiges W, Metting-Scherphuis HE, Halie MR, Nieweg HO. Pseudothrombocytopenia due to agglutinins. Am J Clin Pathol 1979 Dec;72(6):1005–8
Veiga-Pires JA see **Vancoillie P**
Veith FJ see **Moss CM**
Velasquez G, Zollikofer C, Nath HP, Barreto A, Castaneda-Zuniga W, Formanek A, Amplatz K. Cystic arterial adventitial degeneration. Radiology 1980 Jan; 134(1):19–21
Velasquez G see **Nath PH**
Velosa JA, Calvanico NJ, Anderson WL, Tomasi TB Jr. A new lymphocyte surface protein present in normal urine. II. Cellular distribution and biologic properties. J Immunol 1980 Jan;124(1):178–83
Velosa JA see **Calvanico NJ**
Veloski J, Herman MW, Gonnella JS, Zeleznik C, Kellow WF. Relationships between performance in medical school and first postgraduate year. J Med Educ 1979 Dec; 54(12):909–16
Vender J see **Burton WN**
Veneziale CM see **Hansen JB**
Vennart J see **Baverstock KF**
Venturini PL see **De Cecco L**
Venuto RC see **Cunningham EE**
Verbist L see **Corbeel L**
Vered Y see **Samuel J**
Verma DS, Spitzer G, Gutterman JU, Zander AR, McCredie KB, Dicke KA. Human leukocyte interferon preparation blocks granulopoietic differentiation. Blood 1979 Dec; 54(6):1423–7
Verma DS, Spitzer G, Zander AR, Fisher R, McCredie KB, Dicke KA. T lymphocyte and monocyte-macrophage interaction in colony-stimulating activity elaboration in man. Blood 1979 Dec;54(6):1376–83
Vermeersch JA, Feeney MJ, Wesner KM, Dahl T. Productivity improvement and job satisfaction among public health nutritionists. J Am Diet Assoc 1979 Dec; 75(6):637–40
VerSteeg KR, Broders CW. Gangrene of the bowel. Surg Clin North Am 1979 Oct;59(5):869–76 (27 ref.)
Vertrees RA, Auvil J, Rousou JH, Engelman RM. A technique of myocardial preservation perfusion. Ann Thorac Surg 1979 Dec;28(6):601–2
Vessella RL see **Limas C**
Vetter W see **Kuhlmann U**
Vibert GJ see **Simon TM**
Vick NA see **Khandekar JD**
Vickery CE, Thiele VF. The dietetic student's introduction to the medical record. J Am Diet Assoc 1979 Dec; 75(6):681–4
Victoratos GC see **Frazer AK**
Vidyasagar D. Transcutaneous PO2 monitoring [editorial] Crit Care Med 1979 Dec;7(12):567
Viegas O, Stoelting RK. LDH5 changes after cholecystectomy or hysterectomy in patients receiving halothane, enflurane, or fentanyl. Anesthesiology 1979 Dec; 51(6):556–8
Vigersky RA, Kono S, Sauer M, Lipsett MB, Loriaux DL. Relative binding of testosterone and estradiol to testosterone-estradiol-binding globulin. J Clin Endocrinol Metab 1979 Dec;49(6):899–904
Vigg BL see **Rao RH**
Vigliarolo D. Managing bowel incontinence in children with meningomyelocele. Am J Nurs 1980 Jan;80(1):105–7
Viguera MG see **Skaredoff MN**
Viikari J see **Lehtonen A**
Viires N see **King M**
Vikelidou I, Cox F. Herpes simplex infection after needle aspiration of a lymph node. Am J Dis Child 1980 Jan; 134(1):88–9
Villarreal HJ see **Bruni J**
Vilter RW see **Reitemeier RJ**
Vincent FM, Bartone JR, Jones MZ. Cerebellar astrocytoma presenting as a cerebellar hemorrhage in a child. Neurology (Ny) 1980 Jan;30(1):91–3
Vines FS see **Beachley MC**
Violante MR, Dean PB. Improved detectability of VX2 carcinoma in the rabbit liver with contrast enhancement in computed tomography. Radiology 1980 Jan;134(1):237–9
Virolainen E see **Puhakka H**
Vis J see **Hekker AC**
Vitale PJ, Woodside JR. Management of bladder diverticula by transurethral resection: re-evaluation of an old technique. J Urol 1979 Dec;122(6):744–5
Volans GN see **Meredith TJ**
Volenec FJ, Clark GM, Mani MM, Kyner J, Humphrey LJ.

Metabolic profiles of thermal trauma. Ann Surg 1979 Dec; 190(6):694–8
Vollet JJ see **DuPont HL**
Volovitz B see **Nitzan M**
Volpe BT, Soave R. Formed visual hallucinations as digitalis toxicity. Ann Intern Med 1979 Dec;91(6):865–6
Volpe BT see **Gazzaniga MS**
von Cramon D see **Zihl J**
Von Oeyon P see **Wilson M**
(von Winiwarter A) Lie JT, Mann RJ, Ludwig J. The brothers von Winiwarter, Alexander (1848–1917) and Felix (1852–1931), and thromboangiitis obliterans. Mayo Clin Proc 1979 Dec;54(12):802–7
(von Winiwarter F), Lie JT, Mann RJ, Ludwig J. The brothers von Winiwarter, Alexander (1848–1917) and Felix (1852–1931), and thromboangiitis obliterans. Mayo Clin Proc 1979 Dec;54(12):802–7
Voorhess ML. Functioning tumors. Am J Dis Child 1980 Jan;134(1):14–5
Vora SB, Feinsod R, Annitto W. Temporomandibular joint dislocation mistaken as dystonia [letter] JAMA 1979 Dec 28;242(26):2844
Vourc'h G, Tannieres M, Freche G. Ignition of a tracheal tube during laryngeal laser surgery [letter] Anaesthesia 1979 Jul–Aug;34(7):685
Vrabec DP. Multiple primary malignancies of the upper aerodigestive system. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):846–54
Vraney GA, Pokorny C. Pulmonary functional in patients with gastroesophageal reflux. Chest 1979 Dec;76(6):678–80
Vranian G see **Guzelian PS**
Vugrin D, Cvitkovic E, Posner J, Hajdu S, Golbey RB. Neurological complications of malignant germ cell tumors of testis: biology of brain metastases (I). Cancer 1979 Dec; 44(6):2349–53
Vuletin JC see **Waxman M**
Vyas GN see **Tong MJ**
Vygantas CM see **Berger BB**

W

Waalkes TP see **Speer J**
Wachtel SS. The genetics of intersexuality: clinical and theoretic perspectives. Obstet Gynecol 1979 Dec; 54(6):671–85 (74 ref.)
Wachter RD see **Haber K**
Waddell CC see **Kumpuris AG**
Wade J see **Orr G**
Wade ME see **Braunstein GD**
Wade MJ see **Brandstetter RD**
Wade WG, Thom BT, Evans N. Cytotoxic enteropathogenic Escherichia coli. Lancet 1979 Dec 8;2(8154):1235–6
Wadhwa RK see **McKenzie R**
Wadman SK see **Staal GE**
Wadström T see **Edén CS**
Wadsworth TG. Cubital tunnel syndrome [letter] Br Med J 1979 Sep 22;2(6192):736–7
Waffarn F see **Cabal L**
Waggoner JG see **Hoofnagle JH**
Wagner EH, Slome C, Carroll CL, Warner JT, Pittman AW, Pickard CG, Williams BO, Cornoni-Huntley JC. Hypertension control in a rural biracial community: successes and failures of primary care. Am J Public Health 1980 Jan;70(1):48–55
Wahrenbrock EA see **Benumof JL**
Wainberg MA, Israel E. Viral inhibition of lymphocyte mitogenesis. I. Evidence for the nonspecificity of the effect. J Immunol 1980 Jan;124(1):64–70
Wainwright RJ, Brennand-Roper DA, Maisey MN, Sowton E. Cold-pressor test [letter] Lancet 1979 Dec 8; 2(8154):1248
Wald ER. Bacteriuria in schoolgirls [letter] N Engl J Med 1980 Jan 10;302(2):139
Wald SL, McLaurin RL. Cerebrospinal fluid antibiotic levels during treatment of shunt infections. J Neurosurg 1980 Jan; 52(1):41–6
Walden PA, Dent J, Bagshawe KD. Fatal hypoglycemia after cytotoxic chemotherapy: a report of two cases and a review of the literature. Cancer 1979 Dec;44(6):2029–31 (23 ref.)
Walden PA, Bagshawe KD. Pregnancies after chemotherapy for gestational trophoblastic tumours [letter] Lancet 1979 Dec 8;2(8154):1241
Waldenstrom J see **Olsson R**
Waldhäusl W, Bratusch-Marrain P, Nowotny P, Büchler M, Forssmann WG, Lujf A, Schuster H. Secondary hyperthyroidism due to thyrotropin hypersecretion: study of pituitary tumor morphology and thyrotropin chemistry and release. J Clin Endocrinol Metab 1979 Dec; 49(6):879–87
Waldman RH see **Kluge RM**
Waldschmidt ML see **Laws HL**
Walfish JS see **Meyers S**
Walford S see **Gale EA**
Walker AR, Segal I, Gilat T, Horowitz C. Excessive proneness of Jews to ischemic heart and bowel diseases. Am Heart J 1980 Jan;99(1):130–1
Walker CA see **Smith PW**
Walker FB 4th. Primary-care pathway [letter] Ann Intern Med 1980 Jan;92(1):126–7
Walker J see **Dunne MJ**
Walker RA see **Macartney JC**
Walker SA see **Williams BO**
Walker SE, Anver MR. Accelerated appearance of neoplasms in female NZB/NZW mice treated with high-dose cyclophosphamide. Arthritis Rheum 1979 Dec; 22(12):1338–43
Walker TM. The normal metacarpal index. Br J Radiol 1979 Oct;52(622):787–91
Walker W see **Elliot MS**
Walker-Smith J see **Hutchins P**
Wall MA. Infant endotracheal tube resistance: effects of changing length, diameter, and gas density. Crit Care Med 1980 Jan;8(1):38–40
Wallace AG see **Klein GJ**
Wallace EZ, Rosman P, Toshav N, Sacerdote A, Balthazar A. Pituitary-adrenocortical function in chronic renal failure: studies of episodic secretion of cortisol and dexamethasone suppressibility. J Clin Endocrinol Metab 1980 Jan;50(1):46–51
Wallace JE see **Lehmann JF**
Wallace RB, Sherman BM, Bean JA, Treloar AE, Schlabaugh L. Probability of menopause with increasing duration of amenorrhea in middle-aged women. Am J Obstet Gynecol 1979 Dec 15;135(8):1021–4
Wallace S see **Zornoza J**
Wallem G see **Iversen BM**
Waller ES, Massarella JW, Crout JE, Yakatan GJ. The half-life of gold sodium thiomalate [letter] Arthritis Rheum 1979 Dec;22(12):1418–9
Wallhagen MI. The split brain: implications for care and rehabilitation. Am J Nurs 1979 Dec;79(12):2118–25
Wallis CJ, Printz MP. Adrenal regulation of regional brain angiotensinogen content. Endocrinology 1980 Jan; 106(1):337–42
Wallow IH, Davis MD. Clinicopathologic correlation of xenon arc and argon laser photocoagulation. Procedure in human diabetic eyes. Arch Ophthalmol 1979 Dec; 97(12):2308–15
Walsh MP see **King DN**
Walter J see **Michal JA 3d**
Walters WA see **Wood C**
Walther PC, Kaplan GW. Cystoscopy in children: indications for its use in common urologic problems. J Urol 1979 Dec; 122(6):717–20
Waltman SR see **Olson RJ**
Walzer PD see **Milder JE**
Wandell M see **Powell JR**
Wanderman KL. Regression equations and normal values for children [letter] Am Heart J 1980 Jan;99(1):134–5
Wang CA, Guyton SW. Hyperparathyroid crisis: clinical and pathologic studies of 14 patients. Ann Surg 1979 Dec; 190(6):782–90
Wang DC see **Winston DJ**
Wangaard CH see **Farr RS**
Wangaard CH see **Spector SL**
Wannamaker LW see **Kaplan EL**
Wanner A see **Michaelson ED**
Wantanabe H see **Fujii J**
Warburg M see **Markenson JA**
Ward AE see **Harcus AW**
Ward EM, Rorie DK, Nauss LA, Bahn RC. The celiac ganglia in man: normal anatomic variations. Anesth Analg (Cleve) 1979 Nov–Dec;58(6):461–5
Ward FE see **Sams WM Jr**
Ward IL see **Weisz J**
Ward ME see **Salari SH**
Ward OC see **Connolly K**
Ward OC see **Denham B**
Ward PA. The American Association of Pathologists: betwixt and between [editorial] Am J Pathol 1980 Jan;98(1):1–4
Ward PC. The myeloid leukocytoses. Postgrad Med 1980 Jan;67(1):219–21, 224–6, 229
Ward PH see **Weisman RA**
Ward RA. The never-married in later life. J Gerontol 1979 Nov;34(6):861–9
Ward RL see **Banik S**
Ward S see **Kinney E**
Wardeh R see **Majid PA**
Wardlaw SL, Stark RI, Baxi L, Frantz AG. Plasma beta-endorphin and beta-lipotropin in the human fetus at delivery: correlation with arterial pH and pO2. J Clin Endocrinol Metab 1979 Dec;49(6):888–91
Ware BR see **Petty HR**
Ware RA see **Burkholder PM**
Waring EM. Psychiatric illness in the elderly. Am Fam Physician 1980 Jan;21(1):109–12
Warner CM see **Newton RC**
Warner JT see **Wagner EH**
Warnick JE see **Guth L**
Warren CG see **Lehmann JF**
Warren DJ see **Naik RB**
Warren PA see **Hagan RD**
Warren RF see **Marshall JL**
Warren S, Ottoman R, Wilson G, Bennett LR. Andrew Hunter Dowdy, M.D. 1904–1976. Radiology 1980 Jan; 134(1):266
Warren WD see **Klaminski DL**
Warren WD see **Nordlinger BM**
Warrington EK see **Mair WG**
Warshaw AL, Lee KH, Wood WC, Cohen AM. Sensitivity and specificity of serum ribonuclease in the diagnosis of pancreatic cancer. Am J Surg 1980 Jan;139(1):27–32
Warshaw AL see **Feller ER**
Wasan SM see **Salerno TA**
Washburn JW see **Lauer JL**
Washington E see **Samuels SI**
Wasson DB see **Carson DA**
Watanabe K. Regional differences in the development of luteinizing hormone-releasing hormone nerve endings in the rat. Endocrinology 1980 Jan;106(1):139–44
Watanabe T see **Fujii J**
Watanabe T see **Inoue D**
Watanakunakorn C see **Shah M**
Waterfall WK see **Culliton BJ**
Waters DD see **Tubau JF**
Waters MJ see **van der Gugten AA**
Waters RC see **Jacobs JR**
Waters RL see **Baker LL**
Waters SM see **Fort P**
Waterson AP see **Woo D**
Watkins J see **Krensky AM**
Watkinson G see **Mills PR**
Watlington CO see **Baldwin G**
Watson DA see **Rajah SM**
Watson DC see **Yashar J**
Watson H see **Michaelson ED**
Watson MA, Briggs JD, Diamandopoulos AA, Hamilton DN, Dick HM. Endogenous cell-mediated immunity, blood transfusion, and outcome of renal transplantation. Lancet 1979 Dec 22-29;2(8156-8157):1323–6
Watson RD see **Beevers DG**
Watt GD see **Townley RG**
Watts JM see **Whiting MJ**
Watts LE see **Naccarelli GV**
Wavak P see **Wortsman J**
Waxman K see **Tremper KK**
Waxman M, Vuletin JC, Urcuyo R, Belling CG. Ovarian low-grade stromal sarcoma with thecomatous features: a critical reappraisal of the so-called 'malignant thecoma'. Cancer 1979 Dec;44(6):2206–17 (36 ref.)
Way LW see **Deveney CW**
Waylonis GW see **Saunders KC**
Wayne JB see **Russell RO Jr**
Weatherbee L see **Borlaza GS**
Weaver GA. Upper esophageal web due to a ring formed by a squamocolumnar junction with ectopic gastric mucosa (another explanation of the Paterson-Kelly, Plummer-Vinson syndrome). Dig Dis Sci 1979 Dec; 24(12):959–63
Webb WR see **Bredenberg CE**
Webb-Peploe MM see **Robinson PS**
Weber AL see **Momose KJ**
Weber BA. Auditory brain-stem response audiometry in children. Clin Pediatr (Phila) 1979 Dec;18(12):746–9
Weber ML. Brief intubation is best [letter] Pediatrics 1979 Dec;64(6):979
Weber PC. Trigger thumb in successive generations of a family. A case report. Clin Orthop 1979 Sep;(143):167
Webster DA see **Spadaro JA**
Webster J see **Dollery CT**
Webster RG see **Couch RB**
Wecksler WR, Ross FP, Mason RS, Norman AW. Biochemical properties of the 1 alpha, 25-dihydroxyvitamin D3 cytosol receptors from human and chicken intestinal mucosa. J Clin Endocrinol Metab 1980 Jan;50(1):152–7
Wegman ME. Annual summary of vital statistics—1978. Pediatrics 1979 Dec;64(6):835–42
Wegman ME. International research: the People's Republic of China. Am J Public Health 1980 Jan;70(1):9–11
Wehrle PF see **Wilkins J**
Wei JY, Greene HL, Weisfeldt ML. Cough-facilitated conversion of ventricular tachycardia. Am J Cardiol 1980 Jan;45(1):174–6
Wei JY, Weiss JL, Bulkley BH. The heterogeneity of hypertrophic cardiomyopathy: an autopsy and one dimensional echocardiographic study. Am J Cardiol 1980 Jan;45(1):24–32
Weick RF see **Soper BD**
Weiden PL see **Storb R**
Weigle WO see **Fidler JM**
Weigle WO see **Ortiz-Ortiz L**
Weigle WO see **Romball CG**
Weihrauch JL see **McLaughlin PJ**
Weil M see **Auclerc G**
Weil P see **Tarlov AR**
Weil R 3d see **Brannen GE**
Weil R 3d see **Hood JM**
Weill H. Epidemiologic and medical-legal aspects of occupational asthma. J Allergy Clin Immunol 1979 Dec; 64(6 pt 2):622–4
Wein AJ, Malloy TR, Carpiniello VL, Greenberg SH, Murphy JJ. Repair of vesicovaginal fistula by a suprapubic transvesical approach. Surg Gynecol Obstet 1980 Jan; 150(1):57–60
Weinberg HD, Kassel S. Pulmonary veno-occlusive disease appearing as acute, recurrent abdominal pain. Am J Dis Child 1980 Jan;134(1):86–7
Weinberg PE see **Rogers LF**
Weinberg RS see **Berger BB**
Weinberg U see **Mendlewicz J**
Weinberger MH see **Grim CE**
Weiner J see **Peters M**
Weiner JM see **Tong MJ**
Weiner LJ see **Goodstein WA**
Weiner M see **Sams WM Jr**

Weinfeld A see **Kaplan JO**
Weingarden SI see **Saunders KC**
Weingarten G. Judge rules no PPB taint [news] Clin Toxicol 1979 Oct;15(3):345–8
Weinrieb IJ see **MacDermott RP**
Weinshank AB. The right not to be taught to read [letter] Pediatrics 1979 Dec;64(6):976–7
Weinstein AJ see **Narasimhan SL**
Weinstein BJ, Weinstein DP, Brodmerkel GJ Jr. Ultrasonography of pancreatic lithiasis. Radiology 1980 Jan;134(1):185–9
Weinstein DP see **Weinstein BJ**
Weinstein MA see **Cohen CR**
Weinstein P see **Rausch PG**
Weintraub BD, Rosen SW. Case 35–1979: factitious illness [letter] N Engl J Med 1980 Jan 24;302(4):237
Weir PE, Ratten GJ, Beischer NA. Acute polyhydramnios—a complication of monozygous twin pregnancy. Br J Obstet Gynaecol 1979 Nov;86(11):849–53
Weisberg LA. Computerized tomographic enhancement patterns in cerebral infarction. Arch Neurol 1980 Jan; 37(1):21–4
Weisel MJ, Ullmann A. Volunteers boost spirits of elderly. Hospitals 1980 Jan 16;54(2):70–2
Weiser MM see **MacLaughlin JA**
Weisfeldt ML see **Gerry JL Jr**
Weisfeldt ML see **Wei JY**
Weiskrantz L see **Mair WG**
Weisman RA, Colman M, Ward PH. Stomal recurrence following laryngectomy: a critical evaluation. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):855–60
Weiss A see **Corne RA**
Weiss HD see **Bernad PG**
Weiss HJ, Witte LD, Kaplan KL, Lages BA, Chernoff A, Nossel HL, Goodman DS, Baumgartner HR. Heterogeneity in storage pool deficiency: studies on granule-bound substances in 18 patients including variants deficient in alpha-granules, platelet factor 4, beta-thromboglobulin, and platelet-derived growth factor. Blood 1979 Dec; 54(6):1296–319
Weiss HJ. Platelets and ischemic heart disease [editorial] N Engl J Med 1980 Jan 24;302(4):225–6
Weiss JL see **Wei JY**
Weiss MB see **Goldman SA**
Weiss NS see **Koepsell TD**
Weissman MM see **DiMascio A**
Weisz J, Ward IL. Plasma testosterone and progesterone titers of pregnant rats, their male and female fetuses, and neonatal offspring. Endocrinology 1980 Jan;106(1):306–16
Weitkamp L see **Barbosa J**
Weitzman ED see **Mendlewicz J**
Weitzner S see **Ehya H**
Welch DM see **Coleman RE**
Welch MJ see **Bergmann SR**
Welch RW, Gates GA, Luckmann KF, Ricks PM, Drake ST. Change in the force-summed pressure measurements of the upper esophageal sphincter prelaryngectomy and postlaryngectomy. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):804–8
Weled BJ see **Beekman JF**
Wellens HJ, Bär FW, Gorgels AP, Vanagt EJ. Use of ajmaline in patients with the Wolff-Parkinson-White syndrome to disclose short refractory period of the accessory pathway. Am J Cardiol 1980 Jan;45(1):130–3
Welling MA see **Goldson EJ**
Wells DH. Incidence of necrotizing enterocolitis [letter] J Pediatr 1980 Jan;96(1):170–1
Wells JG see **Ryder RW**
Welton JC, Marr JS, Friedman SM. Hepatobiliary cancer and Salmonella [letter] N Engl J Med 1980 Jan 31; 302(5):301
Wendorff H see **Yingvorapant N**
Wendt H see **Kawasaki T**
Wenger NK. Rehabilitation after myocardial infarction. JAMA 1979 Dec 28;242(26):2879–81
Wenham PR, Price CP, Sammons HG. Serum gamma-glutamyltransferase isoenzymes in extrahepatic biliary obstruction. J Clin Pathol 1979 Sep;32(9):902–6
Wentzel H see **Norden CW**
Wenzel DG, Wrobel WJ, Kotek JJ, Morgan DL. An ozone-generating system and chamber for testing injury to cultured cells. Arch Environ Health 1979 Nov–Dec; 34(6):454–60
Wenzl JE see **Krous HF**
Werbin B see **Heldenberg D**
Werkman HP, Meuwissen JH. Single-dose treatment of giardiasis with ornidazole in children [letter] Lancet 1979 Dec 22–29;2(8156–8157):1373
Werres R see **Parsonnet V**
Weser E. Nutritional aspects of malabsorption. Short gut adaptation. Am J Med 1979 Dec;67(6):1014–20 (87 ref.)
Wesley C see **Chermet J**
Wesner KM see **Vermeersch JA**
Wesolowski JJ, Flessel CP, Twiss S, Stanley RL, Knight MW, Coleman GC, DeGarmo TE. The identification and elimination of a potential lead hazard in an urban park. Arch Environ Health 1979 Nov–Dec;34(6):413–8
Wessinghage D see **Rohe KM**
West C see **Taylor I**
West CR see **Yamada K**
West E see **Ackerman NR**
West M see **Parkinson D**
West R see **Bonser R**
West RR, Henderson AH. Randomised multicentre trial of early mobilisation after uncomplicated myocardial infarction. Br Heart J 1979 Oct;42(4):381–5
Westgard JO see **Laessig RH**
Westheim A see **Mjøen S**
Weston CG. Locked twins under epidural analgesia [letter] Anaesthesia 1979 Jul–Aug;34(7):672
Westphal RG see **MacPherson BR**
Wetmore RF, Handler SD. Epiglottitis: evolution in management during the last decade. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):822–6
Wetterbuerg L, Beck-Friis J, Aperia B, Petterson U. Melatonin/cortisol ratio in depression [letter] Lancet 1979 Dec 22–29;2(8156–8157):1361
Wettlaufer JN, Modarelli RO. Thoracotomy in re-staging germinal testis tumors. J Urol 1979 Dec;122(6):845–8
Wettlaufer JN see **Brannen GE**
Wexler HR see **Carruthers SG**
Wexler J see **LeJemtel TH**
Wexler L see **Michal JA 3d**
Whaley DN see **Stoll BJ**
Whaley RA see **Cason WP**
Wharton RS, Wilson AI, Mazze RI, Baden JM, Rice SA. Fetal morphology in mice exposed to halothane. Anesthesiology 1979 Dec;51(6):532–7
Wheeler AS, Sadri S, Gutsche BB, DeVore JS, David-Mian Z, Latyshevsky H. Intracranial hemorrhage following intravenous administration of sodium bicarbonate or saline solution in the newborn lamb asphyxiated in utero. Anesthesiology 1979 Dec;51(6):517–21
Wheeler AS see **Snyder SW**
Wheeler CB see **Halloran LG**
Wheeler M see **Haider SQ**
Wheeler SD, Ochoa J. Poliomyelitis-like syndrome associated with asthma. A case report and review of the literature. Arch Neurol 1980 Jan;37(1):52–3
Wheelhouse WW, Rosenthal RE. Unstable ankle fractures: comparison of closed versus open treatment. South Med J 1980 Jan;73(1):45–50
Wheelis RF see **Tobey DN**
Whelan G see **Peters M**
Whelchel JD see **Pass RF**
Whelihan WM. Geriatric center's environment fosters interaction. Hosp Prog 1980 Feb;61(2):50–5
Whigham KA, Howie PW, Mack A, Prentice CR. The effect of an injectable progestogen contraceptive on blood coagulation and fibrinolysis. Br J Obstet Gynaecol 1979 Oct;86(10):806–9
Whisennand HH, Van Pelt SA, Beall AC Jr, Mattox KL, Espada R. Surgical management of traumatic intracardiac injuries. Ann Thorac Surg 1979 Dec;28(6):530–6
Whisennand HH see **Lawrie GM**
Whisnant JP. The Canadian trial of aspirin and sulfinpyrazone in threatened stroke. Am Heart J 1980 Jan; 99(1):129–30
Whitcomb ME. Characterization of antibody-dependent cytotoxicity mediated by human alveolar macrophages. Am Rev Respir Dis 1979 Dec;120(6):1269–74
White A see **Lawson NW**
White AA 3d see **Schlicke LH**
White C see **Russell RO Jr**
White EL see **Topliss DJ**
White JG, Clawson CC. The Chédiak-Higashi syndrome; the nature of the giant neutrophil granules and their interactions with cytoplasm and foreign particulates. I. Progressive enlargement of the massive inclusions in mature neutrophils. II. Manifestations of cytoplasmic injury and sequestration. III. Interactions between giant organelles and foreign particulates. Am J Pathol 1980 Jan;98(1):151–96
White JG see **Clawson CC**
White JG see **Hebbel RP**
White JG see **Stuart MJ**
White PM see **Gaughan M**
White RR 3d see **Caraveo J**
White RR 4th see **Lynch DJ**
Whitehead TP see **Bullock DG**
Whitehead TP see **Paterson ME**
Whitehouse WM Jr see **Queral LA**
Whiteside LA see **Ogata K**
Whiteside MG see **Ellims PH**
Whitfield MF, Miles R, Milner RD, Black J. Referral of mothers and infants for intensive care [letter] Br Med J 1979 Oct 20;2(6196):1004
Whiting MJ, Watts JM. Prediction of the bile acid composition of bile from serum bile acid analysis during gallstone dissolution therapy. Gastroenterology 1980 Feb; 78(2):220–5
Whitley LG see **Curt GA**
Whitley RJ see **Mazur MH**
Whitley RJ see **Pass RF**
Whitney DR see **Albanese MA**
Whitsett JA, Johnson CL, Noguchi A, Darovec-Beckerman C, Costello M. Beta-Adrenergic receptors and catecholamine-sensitive adenylate cyclase of the human placenta. J Clin Endocrinol Metab 1980 Jan;50(1):27–32
Whittaker K see **Aronow WS**
Wholey MH see **Ford WB**
Wichman C see **Culic DD**
Wicke W see **Patterson JH**
Wickiewicz TL see **Marshall JL**
Wickliffe C see **Stoll BJ**
Wickremasinghe RG, Hoffbrand AV. Reduced rate of DNA replication fork movement in megaloblastic anemia. J Clin Invest 1980 Jan;65(1):26–36
Widerlöv E see **Norvenius G**
Widmer MB, MacDonald HR. Cytolytic T lymphocyte precursors reactive against mutant Kb alloantigens are as frequent as those reactive against a whole foreign haplotype. J Immunol 1980 Jan;124(1):48–51
Widmer RB, Cadoret RJ, North CS. Depression in family practice: some effects on spouses and children. J Fam Pract 1980 Jan;10(1):45–51
Widner LA see **Harrison RB**
Widness JA see **McCormick KL**
Widness JA see **Susa JB**
Widome MD. Vehicle occupant safety: the pediatrician's responsibility. Pediatrics 1979 Dec;64(6):966–8
Wiegand C, Thompson T, Bock GH, Mathis RK, Kjellstrand CM, Mauer SM. The management of life-threatening hyperammonemia: a comparison of several therapeutic modalities. J Pediatr 1980 Jan;96(1):142–4
Wiener SL. Faculty/student ratio [letter] J Med Educ 1979 Dec;54(12):974
Wiernik PH see **Schimpff SC**
Wiese WH, Howard CA, Stephens JA. Augmentation of clinical services in rural areas by health sciences students. J Med Educ 1979 Dec;54(12):917–24
Wiggins RC, Loskutoff DJ, Cochrane CG, Griffin JH, Edgington TS. Activation of rabbit Hageman factor by homogenates of cultured rabbit endothelial cells. J Clin Invest 1980 Jan;65(1):197–206
Wilcox AJ. Bacteriuria in schoolgirls [letter] N Engl J Med 1980 Jan 10;302(2):119
Wild R see **Merrick MV**
Wilder BJ see **Bruni J**
Wildsmith JA, Drummond GB, MacRae WR. The safe use of sodium nitroprusside [letter] Anaesthesia 1979 Jul–Aug; 34(7):674
Wiles M see **Edwards R**
Wiley BA see **Grudzinskas JG**
Wilkie BN see **Markham RJ**
Wilkie OL. The right not to read [letter] Pediatrics 1979 Dec; 64(6):977–8
Wilkins J, Wehrle PF. Further evaluation of the optimum age for rubella vaccine administration. Am J Dis Child 1979 Dec;133(12):1237–9
Wilkinson CP. Recurrent macular pucker. Am J Ophthalmol 1979 Dec;88(6):1029–31
Wilkinson PW see **Davies DP**
Will DH see **Phillips RW**
Willassen Y see **Iversen BM**
Willems EP see **Halstead LS**
Williams AL, Haughton VM. Improving visualization of the anterior subarachnoid space during cervical gas myelography. Radiology 1980 Jan;134(1):257–8
Williams AL see **Carrera GF**
Williams BO, Walker SA. Volunteer and professional treatments of dysphasia after stroke [letter] Br Med J 1979 Sep 22;2(6192):736
Williams BO see **Wagner EH**
Williams BT see **Robinson PS**
Williams CC see **Lyman GH**
Williams FG, Stewart MT. Pilot unit shifts to primary nursing. Hospitals 1980 Jan 16;54(2):112–5
Williams GH see **Braley LM**
Williams HC see **Rice J**
Williams JE, Moussa MA, Cavanaugh DC. Experimental plague in the California ground squirrel. J Infect Dis 1979 Oct;140(4):618–21
Williams M see **Matthews WJ Jr**
Williams MH Jr see **Shim CS**
Williams MJ see **Mostofi FK**
Williams ML, Oski FA. Vitamin E status of infants fed formula containing medium-chain triglycerides. J Pediatr 1980 Jan;96(1):70–2
Williams NS, Macfie J, Celestin LR. Anorectal Crohn's disease. Br J Surg 1979 Oct;66(10):743–8
Williams PF, Jelen I. Eclampsia in a patient who had had a renal transplant. Br Med J 1979 Oct 20;2(6196):972
Williams R see **Christensen E**
Williams TW Jr see **Siebert WT**
Williamson HO see **Wohltmann H**
Williamson LW, Lorson EL, Osbon DB. Hypothalamic-pituitary-adrenal suppression after short-term dexamethasone therapy for oral surgical procedures. J Oral Surg 1980 Jan;38(1):20–8
Willig RP see **Stahnke N**
Willman VL see **Barner HB**
Willmore LJ see **Bruni J**
Willner JP see **Feingold M**
Wilson A see **Newfeld EA**
Wilson AI see **Wharton RS**
Wilson CB see **Efird TA**
Wilson CB see **Higginbottom MC**
Wilson D see **Baker LL**
Wilson DH see **Gazzaniga MS**
Wilson EW see **Griffin JF**
Wilson G see **Poole PM**
Wilson G see **Warren S**
Wilson JD see **Griffin JE**
Wilson JD see **Imperato-McGinley J**
Wilson JD see **MacDonald PC**
Wilson JG see **Sams WM Jr**

Wilson JL see **McBride DC**
Wilson KH see **Lauersen NH**
Wilson KM see **Hall JG**
Wilson M, Morganti AA, Zervoudakis I, Letcher RL, Romney BM, Von Oeyon P, Papera S, Sealey JE, Laragh JH. Blood pressure, the renin–aldosterone system and sex steroids throughout normal pregnancy. Am J Med 1980 Jan; 68(1):97–104
Wilson PC see **Robertson RD**
Wilson R, Snyder JD, Feldman RA. Incidence of necrotizing enterocolitis [letter] J Pediatr 1980 Jan;96(1):170–1
Wilson TS. Rubella vaccination [letter] Br Med J 1979 Sep 22;2(6192):735
Wilson WB, Keyser RB. Comparison of the pattern and diffuse–light visual evoked responses in definite multiple sclerosis. Arch Neurol 1980 Jan;37(1):30–4
Win A, Pastore JO, Coletta D, Junda RJ. Echocardiographic detection of a retained left atrial catheter. Am Heart J 1980 Jan;99(1):93–5
Winchester JF see **Better OS**
Windsor P see **Evison G**
Wing SD see **Anderson RE**
Wingate DL see **Thompson DG**
Wingert TD, Morley JE, Hershman JM. Histamine antagonists and carcinoid flush [letter] N Engl J Med 1980 Jan 24;302(4):234
Winkler RB, Freed MD, Nadas AS. Exercise–induced ventricular ectopy in children and young adults with complete heart block. Am Heart J 1980 Jan;99(1):87–92
Winn DM, Wolfe JF, Lindberg DA, Fristoe FH, Kingsland L, Sharp GC. Identification of a clinical subset of systemic lupus erythematosus by antibodies to the SM antigen. Arthritis Rheum 1979 Dec;22(12):1334–7
Winston DJ, Schiffman G, Wang DC, Feig SA, Lin CH, Marso EL, Ho WG, Young LS, Gale RP. Pneumococcal infections after human bone–marrow transplantation. Ann Intern Med 1979 Dec;91(6):835–41
Winter J see **Goldberg R**
Winter PM see **Harper MH**
Winter RB see **Cummine JL**
Winternitz WW see **Eller J**
Wise R, Bhamjee A. Secondary spread of H. influenzae [letter] N Engl J Med 1979 Dec 27;301(26):1449
Wise R see **Durham SR**
Wise WC see **Cook JA**
Wiseman RA. Reproductive mortality [letter] Br Med J 1979 Oct 20;2(6196):1001–2
Wiswell JG see **Schimpff SC**
Witherspoon CD see **Alevy YG**
Witoszka M see **Yashar J**
Witt P. Research writing tips. Phys Ther 1980 Jan;60(1):93–5
Witte CL, Corrigan JJ Jr, Witte MH, Van Wyck DB, O'Mara RE, Woolfenden JM. Circulatory control of splenic hyperfunction in children with peripheral blood dyscrasia. Surg Gynecol Obstet 1980 Jan;150(1):75–80
Witte LD see **Weiss HJ**
Witte MH see **Witte CL**
Wladimiroff JW, Roodenburg PJ, Bovenlander J. Effect of amniotomy on fetal breathing movements. Br J Obstet Gynaecol 1979 Nov;86(11):843–5
Wlodaver CG, Schwartz AR. Pneumococcal vaccine. Am Fam Physician 1979 Dec;20(6):119–20
Wohltmann H, Mathur RS, Williamson HO. Sexual precocity in a female infant due to feminizing adrenal carcinoma. J Clin Endocrinol Metab 1980 Jan;50(1):186–9
Wohns RN see **Dunn RC Jr**
Wojtanowski MH, Mandel MA. Seizures abolished by excision of a cavernous hemangioma of the scalp and skull. Plast Reconstr Surg 1979 Dec;64(6):831–3
Wolf A, Graf H, Pinggera WF, Stummvoll HK, Meisinger V. Serum aluminum and continuous ambulatory peritoneal dialysis [letter] Ann Intern Med 1980 Jan;92(1):130–1
Wolf GC, Kritzer L, DeBold C. Heterotopic pregnancy: midtrimester management. Obstet Gynecol 1979 Dec; 54(6):756–8
Wolf SL see **Gersh MR**
Wolf SL see **Jones AL**
Wolf SL see **Kelly JL**
Wolfe JA, Rowe LD, Lowry LD. Value of radionucleotide scanning in the staging of head and neck carcinoma. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):832–6
Wolfe JA, Rowe LD, Pasquariello P, Potsic WP. Tracheotomy for infant botulism. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):861–6
Wolfe JF see **Winn DM**
Wolfe RD see **Schuldt DR**
Wolff WI see **Shinya H**
Wolfsdorf JI see **Sadeghi–Nejad A**
Wolfson SK Jr see **Drayer BP**
Wollner N, Exelby PR, Lieberman PH. Non–Hodgkin's lymphoma in children: a progress report on the original patients treated with the LSA2–L2 protocol. Cancer 1979 Dec;44(6):1990–9
Wolpert SM see **Stein BM**
Wong BS, Chenoweth ME, Dunn A. Possible growth hormone control of liver glutamine synthetase activity in rats. Endocrinology 1980 Jan;106(1):268–74
Wong LT see **Applegarth DA**
Wong NL see **Carney SL**
Wong TC, Barzilai DC, Smith RE, McConahey WM. Electrocardiographic voltage changes during hyperthyroidism. Mayo Clin Proc 1979 Dec;54(12):763–8
Woo D, Cummins M, Davies PA, Harvey DR, Hurley R, Waterson AP. Vertical transmission of hepatitis B surface antigen in carrier mothers in two west London hospitals. Arch Dis Child 1979 Sep;54(9):670–5
Wood AJ see **Wood M**
Wood AK, Blockey B, Reynolds KM, Leith IS, Burns PA. Skin and gonadal dose reduction during hip radiography of the bull. Br J Radiol 1979 Oct;52(622):826–9
Wood C, Gilbert M, O'Connor A, Walters WA. Subjective recording of fetal movement. Br J Obstet Gynaecol 1979 Nov;86(11):836–42
Wood JH see **Ziegler MG**
Wood M, Shand DG, Wood AJ. Propranolol binding in plasma during cardiopulmonary bypass. Anesthesiology 1979 Dec; 51(6):512–6
Wood MB. Intraneural hemangioma: report of a case. Plast Reconstr Surg 1980 Jan;65(1):74–6
Wood RD. Running of ultrasound departments [letter] Br J Radiol 1979 Oct;52(622):849
Wood WC see **Warshaw AL**
Woodard BH, Bradford WD, Filston HC. Asymptomatic cecal stenosis after necrotizing enterocolitis. South Med J 1979 Dec;72(12):1613–5
Woodcock JP see **Baird RN**
Woodriffe P see **Hodgson WJ**
Woodruff DS see **Lehner WE**
Woodrum DE see **Kessler DL Jr**
Woods GW see **James SL**
Woodside JR, McGuire EJ. A simple inexpensive urodynamic catheter. J Urol 1979 Dec;122(6):788–9
Woodside JR see **Vitale PJ**
Woodward ER see **Miranda R**
Woodward ER see **Sekine T**
Woody HB see **Domingue GJ**
Woolfenden JM see **Witte CL**
Woollard ML see **Dandona P**
Woolley MM see **Nishibayashi SW**
Woosley RL see **Crook JE**
Worthen EF. Use of a larger midline forehead flap for rhinoplasty, with new design for closure of donor site [letter] Plast Reconstr Surg 1979 Dec;64(6):818
Wortsman J, Wavak P. Palpebral redundancy from hypothyroidism. Plast Reconstr Surg 1980 Jan;65(1):1–3
Wright BJ see **Blitt CD**
Wright CG, Hubbard DG, Graham JW. Absence of otoconia in a human infant. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):779–83
Wright CJ, Mahadoo J, Jaques LB. Anticoagulant activity and operative blood loss after intrapulmonary heparin. Br J Surg 1979 Dec;66(12):844–7
Wright DS, McNeill GP. Assessment of endocardial leads for permanent cardiac pacing. Br Heart J 1979 Sep; 42(3):271–3
Wright EC see **Hoofnagle JH**
Wright F see **Kuttenn F**
Wright GL Jr see **Schellhammer PF**
Wright JE see **Brooks N**
Wright N see **Bloxham CA**
Wright TM see **Salvati EA**
Wright V. A unifying concept for the spondyloarthropathies. Clin Orthop 1979 Sep;(143):8–14
Wright V. Conference on Measurement of Joint Movement. Leeds, 26th January, 1979. Rheumatol Rehabil 1979 Nov; 18(4):261
Wright V. Obituary: Philip J. R. Nichols. Rheumatol Rehabil 1979 Nov;18(4):264–5
Wright V see **Amis AA**
Wrobel WJ see **Wenzel DG**
Wu A, Oshima W, Dhandha S. Imperforate blood warmer coils [letter] Anesthesiology 1979 Dec;51(6):579
Wu K see **Roboz J**
Wu W, Zbuzek VK, Bellevue C. Vasopressin release during cardiac operation. J Thorac Cardiovasc Surg 1980 Jan; 79(1):83–90
Wu WH see **Ohn KC**
Wyatt R see **Eason MJ**
Wyhinny GJ see **Berger BB**
Wyker AW Jr see **Harrison RB**
Wyndham C see **Bharati S**
Wyndham CR see **Rosen KM**
Wynn J see **Kinney E**
Wynne J see **Berman JL**
Wysocki SJ, Hähnel R, Millward MJ, Jenkins DT. Amniotic fluid squalene and fetal maturity. Br J Obstet Gynaecol 1979 Nov;86(11):854–60

Y

Yacko MS see **Hildebrand WL**
Yacoub M see **Thompson R**
Yahav J see **Sagy M**
Yakatan GJ see **Waller ES**
Yakushiji W see **Takahara J**
Yalow RS. Presidential address: reflections of a non–establishmentarian. Endocrinology 1980 Jan; 106(1):412–4
Yamada K, Bremer AM, West CR, Ghoorah J, Park HC, Takita H. Intra–arterial BCNU therapy in the treatment of metastatic brain tumor from lung carcinoma: a preliminary report. Cancer 1979 Dec;44(6):2000–7
Yamada O see **Hebbel RP**
Yamagishi T see **Takahashi T**
Yamamoto F see **Incaudo G**
Yamase HT, Putman HC 3d. Oncobytic papillary cystadenomatosis of the larynx: a clinicopathologic entity. Cancer 1979 Dec;44(6):2306–11
Yamase HT see **Grissom JR**
Yanaihara N see **Kaneko H**
Yang JC, Clark WC, Ngai SH, Berkowitz BA, Spector S. Analgesic action and pharmacokinetics of morphine and diazepam in man: an evaluation by sensory decision theory. Anesthesiology 1979 Dec;51(6):495–502
Yang SS see **Krishna Kumar G**
Yao JS see **Queral LA**
Yao PC see **Lai YL**
Yarbrough DR 3d see **Cathcart PM**
Yardley JH, Hendrix TR. Immunologic status in patients with giardiasis [letter] Gastroenterology 1980 Feb;78(2):421–2
Yarington CT Jr see **Tobey DN**
Yashar J, Witoszka M, Savage DD, Klie J, Dyckman J, Yashar JJ, Reddick RL, Watson DC, McIntosh CL. Primary osteogenic sarcoma of the heart. Ann Thorac Surg 1979 Dec;28(6):594–600
Yashar JJ see **Yashar J**
Yates AP see **Stephens VJ**
Yawn D see **Patterson R**
Yeager AS, Morris JE, Prober CG. Storage and transport of cultures for Herpes simplex virus, type 2. Am J Clin Pathol 1979 Dec;72(6):977–9
Yee KF see **Poller L**
Yee RB see **Myerowitz RL**
Yeh C see **Baker LL**
Yen SS see **Casper RF**
Yen SS see **Lachelin GC**
Yen SS see **Quigley ME**
Yert LW see **Liddle JA**
Yeung CK, Young GA, Hackett AF, Hill GL. Fine needle catheter jejunostomy—an assessment of a new method of nutritional support after major gastrointestinal surgery. Br J Surg 1979 Oct;66(10):727–32
Yeung RT see **Teng CS**
Yingvorapant N, Wendorff H, Field JB. Increased insulin secretion associated with increased caloric intake in mild noninsulin–dependent diabetics. J Clin Endocrinol Metab 1980 Jan;50(1):83–7
Ylikorkala O, Kauppila A, Rajala T. Pituitary gonadotrophins and prolactin in patients with endometrial cancer, fibroids or ovarian tumours. Br J Obstet Gynaecol 1979 Nov; 86(11):901–4
Ylikorkala O see **Kivinen S**
Yokota K see **Sone S**
Yokoyama T see **Kay JH**
Yoneda J see **van Nagell JR Jr**
Yonemura K see **Juang MS**
Yood RA see **Canoso JJ**
Yoshida H, Funabashi T, Nakaya S, Taniguchi N. Mucocutaneous lymph node syndrome. A cross–sectional echocardiographic diagnosis of coronary aneurysms. Am J Dis Child 1979 Dec;133(12):1244–7
Yoshida Y see **Sanekata T**
Yoshinaga M, Nishime K, Nakamura S, Goto F. A PMN–derived factor that enhances DNA–synthesis in PHA or antigen–stimulated lymphocytes. J Immunol 1980 Jan;124(1):94–9
Yoshinoya S, Pope RM. Detection of immune complexes in acute rheumatic fever and their relationship to HLA–B5. J Clin Invest 1980 Jan;65(1):136–45 (53 ref.)
Yoshizawa H, Itoh Y, Iwakiri S, Tsuda F, Nakano S, Miyakawa Y, Mayumi M. Diagnosis of type A hepatitis by fecal IgA antibody against hepatitis A antigen. Gastroenterology 1980 Jan;78(1):114–8
Youkeles L see **Hobel CJ**
Youlten LJ see **Rampton DS**
Youman JD. Who reviews the ads? [letter] N Engl J Med 1980 Jan 31;302(5):295
Young A see **Edwards R**
Young EP see **Channing CP**
Young GA see **Yeung CK**
Young HF see **Cohen CA**
Young J see **Miller DG**
Young JG see **Lowe TL**
Young KE see **Phillips JA 3d**
Young L, Holtmann B. Trigger finger and thumb, secondary to amyloidosis. Plast Reconstr Surg 1980 Jan;65(1):68–9
Young LS see **Winston DJ**
Young LW, Mitnick J, Mitnick H, Genieser NB. Radiological case of the month. Enchondromatosis (Ollier's disease) – unilateral. Am J Dis Child 1979 Dec;133(12):1277–8
Young LW, Severson MV, Burke EC, Hattery RR. Radiological case of the month. Retroperitoneal lipoma in a child. Am J Dis Child 1980 Jan;134(1):83–4
Young LW see **Neches WH**
Young RS. Who reviews the ads? [letter] N Engl J Med 1980 Jan 31;302(5):295–6
Young W, Tomasula J, DeCrescito V, Flamm ES, Ransohoff J. Vestibulospinal monitoring in experimental spinal trauma. J Neurosurg 1980 Jan;52(1):64–72
Young WW Jr, Hakomori SI, Durdik JM, Henney CS. Identification of ganglio–N–tetraosylceramide as a new cell surface marker for murine natural killer (NK) cells. J Immunol 1980 Jan;124(1):199–201
Youngs D see **Mogg GA**
Yount WJ, Fuller CR, Simmons JG. Distribution of IgG subclasses in human B lymphocytes: evidence for dual

expression of subclasses in surface and cytoplasmic IgG in minor B lymphocyte subpopulations. J Immunol 1980 Jan;124(1):431–6
Yount WJ see **Brown MM**
Yount WJ see **Sams WM Jr**
Yourassowsky E, van der Linden MP, Schoutens E. Use and interpretation of Schlichter's test on Haemophilus influenzae: relation of in vitro to in vivo results for cefamandole. J Clin Pathol 1979 Sep;32(9):956–9
Yow MD see **Gardner SE**
Yu JS see **Smith A**
Yu VY, James B, Hendry P, MacMahon RA. Total parenteral nutrition in very low birthweight infants: a controlled trial. Arch Dis Child 1979 Sep;54(9):653–61
Yuan HA, Cady RB, DeRosa C. Osteochondritis dissecans of the talus associated with subchondral cysts. Report of three cases. J Bone Joint Surg [Am] 1979 Dec; 61(8):1249–51
Yudkoff M see **Foreman JW**
Yudt W see **Longfield R**
Yulish BS, Stern RC, Polmar SH. Partial resolution of bone lesions. A child with severe combined immunodeficiency disease and adenosine deaminase deficiency after enzyme-replacement therapy. Am J Dis Child 1980 Jan; 134(1):61–3
Yune HY see **Grim CE**
Yunginger JW see **Gleich GJ**
Yunis EJ see **Nino HE**
Yunoki S see **Takahara J**
Yusuf S, Lopez R, Maddison A, Maw P, Ray N, McMillan S, Sleight P. Value of electrocardiogram in predicting and estimating infarct size in man. Br Heart J 1979 Sep; 42(3):286–93
Yusuf S see **Sleight P**

Z

Zabinski MP see **Biancani P**
Zachariades Z see **Kan YW**
Zacks DJ, Russell DB, Miller JD. Fortuitously discovered intracranial aneurysms. Arch Neurol 1980 Jan;37(1):39–41
Zaeslein CH. Vitamin C for cancer [letter] N Engl J Med 1980 Jan 31;302(5):299
Zaidi AA see **Goodhart GL**
Zali MR see **Kovac A**
Zambrana RE, Hurst M, Hite RL. The working mother in contemporary perspective: a review of the literature. Pediatrics 1979 Dec;64(6):862–70 (99 ref.)
Zander AR see **Verma DS**
Zanini SA see **Psillakis JM**
Zapata A see **Michaelson ED**
Zapiach L see **Devanesan JD**
Zarinjooee H, Kalani BP, Gerami S. Splenic torsion in a child. Am J Dis Child 1979 Dec;133(12):1282
Zarins CK see **Queral LA**
Zarling JM see **Paciucci PA**
Zauder HL see **Patil V**
Zavala G see **Stone JL**
Zavoral JH see **Singh A**
Zawacki BE, Imbus SH. Death with dignity [letter] N Engl J Med 1980 Jan 10;302(2):125
Zawacki JK see **Gantz NM**
Zaworski RE. Undiagnosed deep ulnar nerve paralysis resulting from stab wounds of the palm. J Trauma 1979 Dec;19(12):957–60
Zbuzek VK see **Wu W**
Zdeb MS see **Katz BP**
Zebrowski ME, Gutsche BB. More on intravascular migration of an epidural catheter [letter] Anesth Analg (Cleve) 1979 Nov–Dec;58(6):531
Zegers BJ see **Staal GE**
Zehavi I see **Matoth Y**
Zeidman A see **Abramsky O**
Zeiss CR see **Hendrix S**
Zeiss CR see **Kelly JF**
Zeiss CR see **Patterson R**
Zelen M see **Sallan SE**
Zeleznik C see **Veloski J**
Zelis R see **Kinney E**
Zelis R see **Naccarelli GV**
Zelis RF see **Moskowitz RM**
Zervas NT, Martin JB. Current concepts in cancer: management of hormone-secreting pituitary adenomas. N Engl J Med 1980 Jan 24;302(4):210–4 (35 ref.)
Zervoudakis I see **Wilson M**
Zettas JP, Zettas P, Thanasophon B. Injury patterns in motorcycle accidents. J Trauma 1979 Nov;19(11):833–6
Zettas P see **Zettas JP**
Zfass AM see **Halloran LG**
Ziegler MG, Brooks BR, Lake CR, Wood JH, Enna SJ. Norepinephrine and gamma-aminobutyric acid in amyotrophic lateral sclerosis. Neurology (Ny) 1980 Jan; 30(1):98–101
Ziegler MG see **Gross HA**
Zielezny MA see **Cunningham EE**
Zieve L see **McClain C**
Ziff M see **Ugai K**
Zihl J, von Cramon D. The contribution of the 'second' visual system to directed visual attention in man. Brain 1979 Dec; 102(4):835–56
Zikria EA see **Ford WB**
Zimbler H see **Spector JI**
Zimmer JF, Lee TG. Locating a missing IUD by ultrasonography. Am Fam Physician 1979 Dec;20(6):76–9
Zimmerman GA see **Elliott CG**
Zimmerman HJ see **Hoofnagle JH**
Zimmerman HJ see **Sharp JR**
Zimmerman LE see **Streeten BW**
Zimmerman RA, Bilaniuk LT. CT of orbital infection and its cerebral complications. AJR 1980 Jan;134(1):45–50
Zimmerman RA see **Bilaniuk LT**
Zimmerman RD, Russell EJ, Leeds NE, Kaufman D. CT in the early diagnosis of herpes simplex encephalitis. AJR 1980 Jan;134(1):61–6
Zimmermann H see **Kemmer FW**
Zinberg NE see **Sallan SE**
Zinkus PW see **Gottlieb MI**
Zipser RD, Meidar V, Horton R. Characteristics of aldosterone binding in human plasma. J Clin Endocrinol Metab 1980 Jan;50(1):158–62
Zironi F see **Ponz de Leon M**
Zolla-Pazner S see **Kennard J**
Zollikofer C see **Formanek A**
Zollikofer C see **Velasquez G**
Zollikofer CL see **Nath PH**
Zollinger RM. Reflections on gastric surgery. Am J Surg 1980 Jan;139(1):10–7
Zook EG see **Folse R**
Zornoza J, Chuang VP, Wallace S. Use of angiographic catheters for intestinal alimentation in patients with upper gastrointestinal obstruction. Radiology 1980 Jan;134(1):240
Zuberbuhler JR see **Lenox CC**
Zuberbuhler JR see **Mickell JJ**
Zubiate P see **Kay JH**
Zuckerbraun L, Bahna MS. Cricopharyngeus myotomy as the only treatment for Zenker diverticulum. Ann Otol Rhinol Laryngol 1979 Nov–Dec;88(Pt 1):798–803
Zuelgaray JT see **Posse RA**
Zuidema GD. The problem of cost containment in teaching hospitals: the Johns Hopkins experience. Surgery 1980 Jan; 87(1):41–5
Zuin M see **Gianni L**
Zumoff B. The hypouricemic effect of o,p'-DDD. Am J Med Sci 1979 Sep–Oct;278(2):145–7
Zuretti MF see **Rao KN**
Zuspan FP. The effect of smoking and oral contraceptives on the urinary excretion of epinephrine and norepinephrine. Am J Obstet Gynecol 1979 Dec 15;135(8):1012–5
Zuzel M, Cawley JC, Paton RC, Burns GF, McNicol GP. Platelet function in hairy-cell leukaemia. J Clin Pathol 1979 Aug;32(8):814–21
Zwilling M see **DiMascio A**

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine, through its computer-based MEDLARS (Medical Literature Analysis and Retrieval System), periodically produces lists of citations to journal articles in specialized biomedical fields. Most of these lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and other government agencies with whom the Library cooperates.

Anesthesiology Bibliography, a quarterly, is published and distributed by the American Society of Anesthesiologists. For information write: Wood Library, Museum of Anesthesiology, American Society of Anesthesiologists, 515 Busse Highway, Park Ridge, Illinois 60068.

Audiovisual Serials in the Health Sciences, Index of, is published quarterly by the Medical Library Association, 919 North Michigan Avenue, Chicago, Illinois 60611.

Cranio-Facial—Cleft Palate Bibliography is published quarterly by the American Cleft Palate Association. For information write to American Cleft Palate Educational Foundation, 331 Salk Hall, University of Pittsburgh, Pittsburgh, Pa. 15261.

Dental Literature, Index to, is a quarterly sold by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

Education in the Allied Health Professions, Recurring Bibliography on, an annual, is available from: Dr. John E. Burke, Director, Medical Communications Division, School of Allied Medical Professions, the Ohio State University, 1583 Perry Street, Columbus, Ohio 43210.

Hepatitis Bibliography, is published annually by the National Institute of Allergy and Infectious Diseases. For ordering information write to the National Technical Information Service, U.S. Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161.

Hospital Literature Index is published quarterly by the American Hospital Association, 840 N. Lake Shore Drive, Chicago, Illinois 60611.

Hypertension, Recurring Bibliography of, is published bimonthly by the American Heart Association, Inc., 7320 Greenville Avenue, Dallas, Texas 75231.

Interferon and Antiviral Substances Bibliography, is published annually by the National Institute of Allergy and Infectious Diseases. For ordering information write to the National Technical Information Service, U.S. Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161.

International Nursing Index is a quarterly sold by the American Journal of Nursing Company, 555 West 57th Street, New York, N.Y. 10019.

Major Tropical Diseases, Quarterly Bibliography of, is distributed by the World Health Organization, Geneva, Switzerland. In the U.S., copies are available from the National Library of Medicine, Bethesda, Maryland 20209.

Medical Education, Bibliography on, is included in the *Journal of Medical Education,* published monthly by the Association of American Medical Colleges, 1 Dupont Circle, Washington, D.C. 20036.

Neurosurgical Biblio-Index, a quartrely, is published by the American Association of Neurological Surgeons, and is published as a supplement to the Journal of Neurosurgery. For information write to Journal of Neurosurgery, Dartmouth Medical School, Hanover, New Hampshire 03755.

Orthopaedic Surgery, Annual Bibliography of, is published and distributed by The Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

Parkinson's Disease and Related Disorders, Citations from the Literature, is published monthly by the National Institute of Neurological and Communicative Disorders and Stroke, National Institutes of Health, Bethesda, Maryland 20014.

Physical Fitness/Sports Medicine, a quarterly, is sponsored by the President's Council on Physical Fitness and Sports (Washington, D.C. 20201) and sold on subscription by the Superintendent of Documents.

Plastic and Reconstructive Surgery, Current Bibliography of, a bimonthly, is published and distributed by The Education Foundation of the American Society of Plastic and Reconstructive Surgeons, Incorporated. For information write: Plastic Surgery Executive Offices, 29 East Madison Street, Suite 807, Chicago, Illinois 60602.

Psychopharmacology Bibliography is published quarterly in the Psychopharmacology Bulletin by the National Institute of Mental Health, National Institutes of Health. For information write: Dr. Alice Leeds, National Institute of Mental Health, International Reference Center for Psychotropic Drugs, 5600 Fishers Lane, Room 9105, Rockville, Maryland 20852.

Rheumatology, Index of, an annual, is available from the American Rheumatism Association Section of the Arthritis Foundation, 3400 Peachtree Road, N.E., Atlanta, Georgia 30326.

Schisto Update is a quarterly bibliography on schistosomiasis published by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

Strabismus, Amblyopia, and Other Diseases of Ocular Motility, Current Citations on, is published quarterly by the International Strabismological Association. For information write to: Robert D. Reinecke, M.D., Department of Ophthalmology, Albany Medical College, 47 New Scotland Avenue, Albany, New York 12208.

Surgery of the Hand, Bibliography of, an annual, is published and distributed by the American Society for Surgery of the Hand. For information write: American Society for Surgery of the Hand, No. 3 Parker Place, Suite 233, 2600 S. Parker Road, Aurora, Colorado 80014.

Tissue Culture, Index of, is published annually by the Tissue Culture Association, Inc., W. Alton Jones Cell Science Center, P.O. Box 631, Lake Placid, New York 12946.

NIH Publication No. 80-251